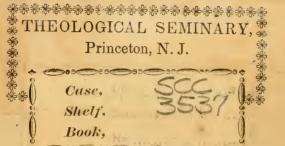


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### RUDIMENTS

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# HEBREW GRAMMAR.



## RUDIMENTS

OF

## HEBREW GRAMMAR.

### IN TWO PARTS.

#### PART I.

CONTAINING A TABLE OF ROOTS; WITH AN ACCOUNT OF THE FORMATION, INFLECTION, AND COMPOSITION OF WORDS.

### PART II.

TREATING OF THE VERB REGULAR, AND IRREGULAR; WITH A VOCABULARY OF NOUNS, VERBS, AND PARTICLES:

AND AN INTRODUCTION TO READING WITH POINTS.

### THIRD EDITION.

#### GLASGOW:

FOR RICHARD PRIESTLEY, BOOKSELLER, LONDON.

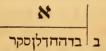
1825.

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### ADVERTISEMENT.

The use of the following pages is to imprint the Hebrew Primitives, or roots, on the memory of the learner, and to show him by what accessions of the formative letters the derivative words are formed from the roots, and by what prefixes, and affixes, complex terms are compounded.

The Hebrew Primitives are about 2000, and may be soon committed to memory. For this purpose the learner should first *read* the Table fluently, thus:



אבב

אבד

אבה

and afterwards add to each root its leading meaning in English, from ROBERTSON'S Compendious He brew Dictionary. This triple exercise will fix the roots indelibly in his memory.

When the learner is in possession of the Roots, he will easily see how the derivative nouns are formed, and the verbs inflected, and other words compounded. The few pages from 29 to 37, will show him the process of such formation, inflection, and composition.

The derivative forms, which should also be committed to memory, are, together with the primitives, 5642, and may be conveniently transcribed from Buxtorf's Lexicon. With this acquisition of the primitives and derivatives of the language, and the general principles of formation, inflection, and composition contained in these Rudiments, confirmed by the perusal of some portions of Scripture; \* the learner may proceed with great advantage to the critical, or Masoretic, study

<sup>\*</sup> Leusden's Compendium Biblicum, which contains all the words of the Bible, both Chaldee and Hebrew, is divided into seventy-two lessons, each lesson consisting of two duodecimo pages and a half, and may be easily read through in 72 days or with a little more diligence in 36.

of the language in Israel Lyons's, or Yeates's, or Frey's Introductions, and afterwards in the more elaborate grammars of James Robertson, or Starkius, or, above all, of Schræder.

T. ST. DAVID'S.

Abergwilly, Aug. 1813.



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#### RULES FOR THE ANALYSIS OF HEBREW WORDS.

- 1. Have the Vocabulary of primitives perfectly by heart.
- 2. Learn to compound, and you will have no difficulty in decompounding.
- 3. Be well acquainted with the accidents of grammar, denoting time, person, gender, number, and other accessions to the root.
- 4. Remember which letters of the Alphabet are called *radical*, and which *servile*;
- 5. and that, if any of the eleven radical letters are in the word, which is to be analysed, they belong (with very few exceptions) to the root; and if there are three radical letters, they constitute the root. But
- 6. be perfect in the Primitives, and every thing else will follow of course.



### RUDIMENTS

OF

### HEBREW GRAMMAR.

### PART I.

OF THE NAMES AND PRONUNCIATION OF THE HEBREW LETTERS.

THERE are two and twenty letters in the Hebrew alphabet: Aleph, Beth, Gimel, Daleth, He, Vau, Zain, Heth, Teth, Jod, Kaph, Lamed, Mem, Nun, Samech, Oin, Pe, Tsade, Koph, Resh, Shin, Tau.\*

\* These letters are all considered as consonants by those who follow the Masoretic method of reading Hebrew; and are expressed by the aid of artificial points, equivalent to the vowels in other languages. These points are of great antiquity, and their use ought to be familiar to the reader of the Hebrew scriptures; but they add greatly to the difficulty of first acquiring a knowledge of the Hebrew language. To lessen this difficulty, various methods have been devised of reading Hebrew without them. For this purpose the letters א, ד, ז, י, p, have been adopted by many as vowels. In this introduction to Hebrew 7 retains its ancient name and power. because its proposed use, as a vowel, is sufficiently answered by the supplemental sound of e between the consonants; -and its corresponding use and figure in the Greek and Roman alphabets, and its own Hebrew name, oppose its admission as a vowel.

The sounds th for v, k for v, s for v, o for v, p for v, q for v, q for v, are sufficiently countenanced, for our present purpose, by their corresponding place or figure in the alphabet of the Greeks, who derived their letters from the Hebrews, and may be supposed to have followed their pronunciation, as

HEBREW LETTERS.

Name.	Fig.	Power.	Remarks.
Aleph	N	A, at	they did anciently their mode
Beth	ב	В, ь	of writing from right to left.
Gimel	2	γ, go	v has the aspirated sound
Daleth	٦	Δ, d	in the first letter of its Greek
He	77	H, h	name אית from טית.
Vau	1	00, v	• is rendered in Greek by n
Zain	1	ζ, z	in Эπτα from מים, and βπτα
Heth	77	_ hh	from בית.
Teth	מ	9, th	is π in its Greek name
Jod	9		καππα, and c, inverted, in
Kaph		ı, ee, y K, k	the Roman alphabet.
Lamed	5	λ, 1	σ is σ inverted.
Mem			y corresponds with o in its
Nun	2	μ, m	place before 3.
	١	ν, n	n is unaspirated in its Greek
Samech	D	σ, s	and Latin name.
Oin	ע	_ 0	p is the inverse figure of q,
Pe	2	п, р	and has the same place in the
Tsade	2	ts	alphabet.
Koph	P	— q	n was pronounced t, not th,
Resh	7	P, r	by the Greeks, in Inta from
Shin	ש	sh	חים, בית from בית, and לפאת
Tau	ת	T, t	from דלת.

<sup>\*\*</sup> The cross lines in the Table, p. 3. are placed there to mark a curious circumstance in the construction of the Hebrew alphabet. The radical and servile letters are not only equal in number, but are arranged in exact proportion to each other.

1. Two serviles and two radicals; 2. two serviles and two

DIFFERENT SPECIES OF HEBREW LETTERS.

Servile.	•	Radical.		Final.	Dilated.	Similar.	Of the same organ.
Aleph Beth	רצ	Gimel Daleth	ג ד		7	כב נג רדד	Gutturals.
He Vau	די	Zain Heth	1			תחה	Labials. コ ) り わ
Jod	,	Teth	20			מט וווי	Linguals. 7 20 5
Kaph Lamed Mem Nun	נמלת	Samech Oin Pe Tsade Koph Resh	רק צפעם	7 0 1 9 Y	J 11	סם עקצ	Dentals.  Dentals.  W Palatines.
Shin Tau	ש			-	7		כ

radicals; 3. one radical and one servile; 4. four serviles and four radicals; 5. two radicals and two serviles.

### HEBREW PRIMITIVES IN

בגדה

OF THE FOLLOWING TABLE.

מכב אבד אכה אבח אכה אכל אבן אכם אכק אכר אגד אנז, אנל אגם 728 אגף אגר MTE אדם אדן אדר אדש אהב

# TABLE

oF

## HEBREW PRIMITIVES.

8		
בדהחךלוסקר	ב	1
דזלסוףר	٦	2
בסורש	٦	3
בהל	ה	4
,	٦	5
בדהילוץרת	٦	6
	7	7
אכדהלוקר	1	8
	n	9
דהזלםרש	Π	10
רטסור י	ಬ	11
	٦	12
בדהךלסוףשת	٦	13
	٦	14
לוףר	7255	15
1	ק	16
גהוחךלסףין	7	17
	ם	18
A 3		

×	
הלוץרש	D 19
החידן סף קש סוף ר	D 22 V 23
דהלוםעףקרת לר ס	ラ 24       ラ 25       よ 26       ラ 27       コ 28
ק בגהוחךסןעיןקרש	ל 28 ש 29
דהךלםףרש	ש 30 カ 31
הןר	ת 32
ב	
רש ה ד	\frac{\mathbf{N}}{\mathbf{D}}  \frac{2}{3}  \frac{3}{4}  \frac{4}{7}  5
אדלקר הטלסוְקר	7 6 7 7
אבוךלסןסיוקרשת	1 8

7	
٥	
אהזקר לור אחלן הר הנים הנים רמס לעיןקר לעיןקר אדהחךםקרש למסרש לקר	7 9 N 10 D 11 12 13 14 15 16 17 D 18 V 19 V 20 P 21 P 22 W 23 N 24 N 25
<u> </u>	<b>16</b> 7
אבהחלןערש דהלעףרש	3 3 7 4 7 5

הר אבהזחילעהרש זלסער אדלר בדהחלסעש אדליןר בזן הלרש בדהזלסןסעהרש סש	元 6 元 7 1 8 1 9 1 10 元 11 5 12 5 13 日 14 日 15 1 16 リ 17 5 18 フ 19 ピ 20 ア 21
-	
בגה אכחךלקרש הלזר	№ 1 № 2 □ 3 □ 4 □ 5 □ 6

-
7 7
П 8
1 9
T 10
11 ל
12
7 13
<u>بَ</u> 14
13 14 7 15
<b>D</b> 16
D 17
,
y 20
<b>9</b> 21
5 21 P 22 P 23
7 23
7 24
<b>W</b> 25
J 26
ж 1
メ 1 コ 2
<b>⇒</b> 2/

iii		
הן אדהיךסות ה אהךו לר אךלם אךלם הלסוסר ה	תראה מים מם מרהייים ארה	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
1		
	١	1
7		
2	14	1

		11		
	7			
- 1		בדחלן	۲	2
			1	3
			ה	4
		, בפר	17	<b>5</b> .
		בדהזלןער הל	٦	6
			ח	7
		וזוקת	٦	8
		הַר -	5	9
		וזןקת הךר גלת	5	10
		מור	2	11
		,	7	12
		בהחק	רח שם הר	13
		דםףקר	\varphi \varphi	14
		i n	9	15
		ורק	7	16
		בהחםעקרת	ר	17
	ח			
	שת	אבהטליןקרי	ב	1
		בגהר	1	2
		דהלקרשת	7	3
	סיורש	דהלקרשת בגדהזחטלם	1	4
		הזקר	7	5
		אבסףר	ט	6

הליזָק	7	7
הדלם ,	2	8
בדהטהלסףיוקש	5	9
בדהטדלסף אקש אדהטלסם אקרשת	ロ	10
הטהוףק	١	11
דהלמוףר	D	12
הזוףיורש	り	13
בהוף אר	3	14
הכר	P	15
בגדהזמדלםסףיוקרשת בהקדלוףקרש	7	16
בהחדלוףקרש '	2	17
הדלמוףרת	n	18
11 1		
20		

		10		
	0			
	200	המן חלףרש דהתמף	רפע	11 12 13
,	,			
7		בהלרשת בלמש בהער	דורתא	1 2 3
		דהע	ה	4 5 6
		בר מן מןע דלמףרש	זי	7 8 9
		2	י פ ז	10 11 12
		יול דרלף כן דרלף כן	3	13 14 15
		ור החק	נמם	16 17
1.7	1 -	דרףר, דהוטלוףיור	עם	18 19

20 פ החןעת 21 צ אבגעקרת 22 ק בדהעףיןרש 23 ר אדהחטךעקש 24 ש בהחטםןעףרש
צ אבגעקרת 22 ק בדהעףיןרש 23 ר אדהחטךעקש
22 ק בדהעףיורש 23 ר אדהחטךעקש
ש בהחטסועהרש בהחטסועהרש
J 25
26 ת בדמר
2
1 א בה 2 ב דהלסערש
_
ז ה הלן 6 ו אהחלוסרש
ז ו בר
ז   בר 8 ח דלש
. 9
10 י דלםסףר
11 ך   12   12   12   13   13   13   14   15   15   15   15   15   15   15
14 מ הזוְסר
15

	٥		
1 - 1	הןסעףרש אהחלםסףת וס,	מםע	16 17 18
	הלןסףרשת בהודססערשת בהלףר בלסןףרשת	תפיחתם	19 20 21 22
	5		
		N	1
	בהמךם	1 18	2
	אבטןש	ה	3
	אבטןש בגהטסןק	1	4
		1	5
	גהזחטלןעץשת		6
		1	7
	החךמוןש	מ	8
	אש לש		9
		1	10
	דַ	5	11
	٦	0	12
	בגוטן	פע	13
	דת	1 5	14

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דרסן חרע	ש 16 ה 17
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דהסןסר	N 1
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דלור דה	1 3
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הלר	7 ,5
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و معدد در مساس مدوده سر مدوده م	1 7
גחטךלמן קרשת גחחר	1 7 1 8 1 9
אהיןקר	77 10
אטלר	
IDN	0 11 1 12
מוע	13
ר ר	
םןץ דר אחטךלאק	2 14 5 15
1.1	1
החדןער	1 16 1 17
הדסר ,	D 18
דהטךלן	ע 19
אדהתץ	¥ 20

לק אגדהחטץקר החךלקש גהחיןק	7 21 7 22 8 23 7 24
۲	
	<b>N</b> 1
דהםףץְקִר	<b>X</b> 2
אבחטלע	3 1 4
בדהחןעףרש	
בדהָחוָףר	7 5
גהלםקר .	<b>7</b> 6
אבדהחטלסוסעףיורש	7 7
דהלמקר	1 8
הלמץרשת הלעףרש	り 10
ות עוף הש זהרי	7 11
ו <sup>אי</sup> דהחלסרת	1
	ا کے 12 کے 13
ה לר	D 14
גהחדוםעקרת	D 15
<b>כ</b> ם זר	y 16
חדליאקשת	י 16 5 17 7 18
n e	r 18

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D	
ל בהחדוףר הסר	7 18 7 19 7 20
y	
בדהטרשת	۱ 🗈
בלסזר	1 2
דהווריש	7 3
בגדהולוףיוקרשת	•
7.1.11	1 5
בזקר	1 6
	D 7
הוףרש	<b>0</b> 8
הטפוףר	1 9
מר.	ا ا ا ا
גהזטלססעף זק דלססקרת	
דלםסקרת	D 12
בגדהוףקשת	3 13
D	D 14
, 7	y 15
הלר	<b>5</b> 16
,	ነ 17 - ሄ 18
בדהלמר	
בדהלרש	P 19

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בגדהךלמסףץקרש בהןקרשת דמקרת	7 20 21 7 22
Ð	
הר גלערש הןער	パ 1
גחךלסןיןקרשת זר דהזסרת דרש דרש דם	7 5 8 9
ה אגדהחטךלסץש גהזק גחלס הלסר	5 10 5 11 1 12 D 13 V 14
החלםער דחע אדהזחטךםסעץקרשת	7 16 7 17 7 18
החטעקרת	<b>W</b> 19

	Ð	
	אהחלןערת	<b>7</b> 20
n.	3	
	לן אהטערת דהק בלר החלקר הןיקר החלטע החלטע אדחטקר אדחטקר דהוףקר דהוףקר ל	3 1 2 3 4 5 6 7 8 9 10 11 9 12 7 13 14
	P	-
	בלעץר דחםרש הל אהטלםןסףץרש	7 2 7 3 1 4

P	
בלוףר טוק החטלסעש	ڭ 5 5 7
חטליןש אהסן סת ער אדוין בהחןעףיןר אבהחסןסעיןרש	D     8       J     9       D     10       Y     11       D     12       Y     13       T     14
אבהחטרשת	<b>v</b> 15
המש בדהךעיןק בולמןעש דהמף בהט בהט	パ 1 コ 2 コ 3 フ 4 コ 5
אבדהחמעף <i>יןש</i> החמן בלמף יוקש	1 6 1 7 1 8 <b>n</b> 9

20	
7	
ברלסש החדםסש הן ס בדהלמןעףץש אדהסקשת אדהחעףץ בדחםעק המעףשת המעףשת	1
<b>"</b>	
בגהטלוףר בהחטךלסעיןקרשת אבגהחלער דהמףר	1 2 2 1 3 3 7 4
	-
דם אבדהחטךלםעףקרשת הר דהחטלוְסףץקרת החטסוףר	1 8 1 7 9 1 10

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	1 12
חורשת,	1 13
בהחךלסור בגהוחטךלסףש	7 14 7 15
בגהוחטךלסףש	15 ל
,	<b>D</b> 16
דחטךלסןעיורש	<b>ロ</b> 17
אבהןם	18
הסעף	<b>D</b> 19
הטלור,	y 20
החטךלסןעףקרת	<b>D</b> 21
<b>月</b>	3 22
	P 23
דהטלםעף אקר אבגדהטך עף אקרשת	P 24
אבגדהטךעף אקרשת	7 25
_	<b>2</b> 26
7	w 27
	J 28
הלסןק	ת 29
ה	
i .	8 1
רהמזר	N 2
הלור	3
1	7 4

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הם	П	5
בהדר	1	6
1	7	7
רשת	T	8
w	٦	9
דלן.	٦	10
גהלםעת	5	11
	ם	12
דהדלםר	2	13
הדור	2	14
בהר	ע	15
1, 1,		13
- חְלֹףרשת	Ð	16
לועף	7	17
יוער	7	18
ע	2	19
n	n	20

THE following words of four or more letters, are also called Roots, though sometimes resolvable into three lettered Roots to be found in the preceding Table.

ב		π
ברזל		חנמל חרגל
- ,		חרגל חרמש
גדבר		רוו כוש חרצב
גזבר		רורצו
		חשמל
٦		חשמן
דוכיפת דמשה-		ಲ
דמשק- דרדר		טפסר
<b>n</b> =		٦
הרהר		כבתר
		כנמא
1		כפתר
זלעפה		כרבל
זרזיף		כרכב
זרזיר	3	כרכם

כ	v
כרמל	עכשוב
כרסם	עקרב ערפל
כרפס	
כשדי	עשתר
<b>a</b>	þ
מלצר	פילגש
4.	פסנתר
נ	פרבר
נברשא	פרדס
D	פרור
	פרזל
סמדר	פרעש
סנור	פרשגן
סנסן סנפיר	פרשדנה פרשז
סרבל	פושו
סרים	פרגם
סרעפה	פתיגול
סרפד	פתשגן
	ļ
V	Z
עטלף	צנצנת
עכביש	צנתרות
עכבר	צפרדע
	C 2

P	ש
קיתרום	שוצוא
קרדום	שכלל
קרסל	שרביט
קרקע	שרעף
קשקש	·
ר	ח
רטפש	תנוך
רפסדה	תנין
***	תרגם
ש	תושוש
שוזב	

END OF THE TABLE OF HEBREW PRIMITIVES.

T.

# § 1. of the formation or inflection of words.

ALL words in their common grammatical use are primary or inflected. The primary form is the simplest state of a word, unchanged by the accidents of time, person, gender, or number. The inflected form is characterised by those accidents.

The primary form of verbs, is the 3d person masc. sing. of the preterite tense. The 3d fem. is distinguished by the addition of  $\pi$ , the second is denoted by  $\pi$ , the first by  $\pi$ , &c. The letters, which compose these accessions at the beginning, end, and middle of words, are called formative. In the use of these accessory letters consists all the grammatical inflection known to the language. The initial and final formatives are not numerous: the inserted are only two,  $\eta$  and  $\eta$ .

#### OF THE PARAGOGIC AND EPENTHETIC

#### LETTERS.

Letters are sometimes added to, and inserted in, words, which affect the sound or emphasis, but make no part of the inflection or formation of the words, and are not called formative, but paragogic, and epenthetic, according to their use.

#### § 2. OF THE COMPOSITION OF WORDS.

The accessions, which take place in words by formation or inflection, are in the beginning, middle, or end of words: those by composition, only in the beginning or end of words. Compound words consist of two or more words, either separable or inseparable. Some consist of two separable words; some of two, three, or even four inseparable words or particles: but commonly of some verb, or noun, or particle, with their prefixes and affixes. See the Compound words in Hebrew Elements, p. 25, 45. and in the notes throughout.

§ 3. OF THE LETTERS EMPLOYED IN THE INFLECTION AND COMPOSITION OF WORDS.

1st. Not because the roots of words always consist of these radical letters;

2d. Nor because they always make part of the root:—but because, if they do occur in a word, they always necessarily belong to the root, except as before mentioned. There are some words, in which there is not one of the eleven radical letters, as and its derivatives; some, in which there is only one radical letter, as and some with only two, as acres. Other roots have all three letters radical, as acres.

The letters  $\aleph$ ,  $\beth$ ,  $\flat$ , w are serviles, only when prefixed. In the middle and end of words they are always\* radicals.  $\beth$ ,  $\beth$ ,  $\beth$ , are servile at the beginning and end of words, but radical\* in the middle.

§ 4. MEMORIAL WORDS OF THE SERVILE LET-TERS ACCORDING TO THEIR RESPECTIVE USES.

The servile letters are comprised in the three memorial words, *Itan*, *Mesheh*, *Vekleb*.

The appropriate uses of the servile letters are denoted by the following words:

1. Hamentive,†	prefixed, inserted, affixed.
	affixed.
2. Mesheh,	[משה
3. Vekleb,	וכלב
4. Beklem,	prenxed,
5. Itan,	משה וכלב בכלם בכלם יתאן

<sup>\*</sup> Except N when it is paragogic and epenthetic; and 2, when it is epenthetic.

<sup>†</sup> These letters are sometimes called Hamentic, sometimes Eamentic, in both cases to the exclusion of א, a formative of frequent use. As a formative letter it is inserted, and so differs from its other uses in Vekleb, in which it is prefixed; and in Iuneh, &c. in which it is affixed. In one instance (רלד) א prefixed is formative.

- 6. Iuneh,
- 7. Hetimenu,
- 8. Ahevinet,

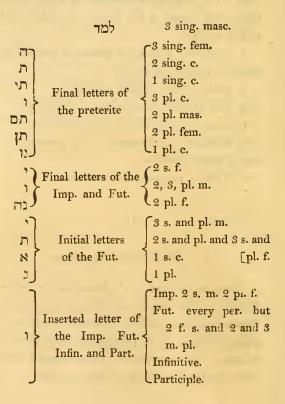
- יונה התימנו
- 1. The *Hamentive* letters comprise the letters used in the *formation* or inflection of verbs, participles, and nouns, at the beginning, middle, and end of words;
- 2, 3. Mesheh, Vekleb, the letters of inseparable particles, prefixed to words;
  - 4. Beklem, the gerundive particles;
  - 5. Itan, the initial formatives of the future;
  - 6. Iuneh, the final formatives of the future;
- 7. Hetimenu, the formatives of the preterite. It has no initial formatives.
  - 8. Ahevinet, the paragogic letters.

II.

#### § 1. FORMATIVES OF NOUNS.

Nouns are inflected by the formatives, ¬, ¬, ¬, ¬. Feminine terms are formed in ¬, ¬, ¬, ¬, or ¬, Plural masculines end in ¬, sometimes in ¬, or ¬, plural feminines in ¬, sometimes in ¬, by contraction. For examples of nouns formed from verbs, see the Vocabulary of Nouns, p. 103.

§ 2. THE FORMATIVE LETTERS, AS THEY DE-NOTE TIME, PERSON, GENDER, AND NUMBER IN VERBS AND PARTICIPLES.



#### $\S$ 3. Formative letters denoting the

#### SPECIES OF VERBS.

In the method of reading Hebrew with points, the verbs are reducible to four species, the active, intensive, causative, and reflective. The intensive differs in little or nothing from the active, but in the points. Without the points the species are only three:—

1. Active, He taught.

2. Causative, He caused to teach.

3. Reflective, He taught himself

The first two species having each their passive forms, the *three* species contain *five* forms, or conjugations.

- 1. The active has no characteristic letter.
  - 2. 3, initial, denotes the passive form of the active species.
  - 3. 7, initial, distinguishes the causative species-

- n. The participle has n prefixed instead of n.
- , inserted, distinguishes the active form of the causative.
- 4. The passive form of the causative is without v.
- 5. nn, initial, distinguishes the reflective species.
- p. The participle has p prefixed instead of J.

#### § 4. PARAGOGIC LETTERS.

The paragogic letters included in the memorial word Ahevinet, אָרְוֹיְנֵתְ, are sometimes added to the ends of words to improve the sound, or increase the emphasis.

& is added to the persons of verbs ending in y.

to the 2d m. s. Pret. and Imp.

- -to the first sing. and pl. Fut.
- -to Infinitives:
- —to names of places, in which it means towards:
  - -and to other nouns.
  - y is added to nouns in regimine.
    - -to participles and particles.

—to the persons of verbs ending in  $\cdot$  and  $\cdot$ .  $\uparrow$ \*—to the infinitives of some irregular verbs.

#### **§ 5.** EPENTHETIC LETTERS.

א, ן, א, j, are sometimes inserted in verbs and nouns; but most commonly before ד, כי, דן, דן, א, j, when affixes of the future tense.

#### § 6. LETTERS SUBJECT TO APOCOPE.

is frequently dropped at the end of the 3d s. fut. and pret. of imperfect verbs in 7;—and from some imperatives. 5 is dropped at the end of plural nouns and participles in regimine; and 3 sometimes from the 3d person pl. of verbs in 7.

#### § 7. CONVERTIBLE LETTERS.

N, 77, 3, are frequently interchanged; also all letters of the same organ; especially of and w. (See p. 3.)

<sup>\*</sup> As השה, העלה, אניה, &c.—n is not placed amongst the paragogic letters by Starkius and Schræder: but is by Avenarius, Buxtorf, Bythner, Wasmuth, Opitius, Simonis, &c.

#### III.

#### A TABLE OF THE REGULAR VERB IN QEL.

#### 1. Preterite.

Sing.		
למד	3 m.	He learned.
ח · · ·	3 f.	She learned.
ייית	2 c.	Thou learnedst.
ייי תי	1 c.	I learned.
Pl.		
1	3 c.	They learned.
ייי תם	2 m.	Ye learned.
יייתן	2 f.	)
ייי גו	1 c.	We learned.

#### 2. Future.\*

Sing.		
אלמוד	1 c.	I will learn.
תלמוד	2 m.	)
תלמדי	2 f.	Thou wilt learn.
ילמוד	3 m.	He will learn.
תלמוד	3 f.	She will learn.

<sup>\*</sup> The future is often expressed without the inserted 7.

Pl.		
נלמוד תלמדו תלמודנה ילמדו תלמודנה	1 c.	We will learn.
תלמדו	2 m.	Ye will learn.
תלמודנה	2 f.	)
ילמ <b>דו</b>	3 m.	They will learn.
תלמודנה	3 f.	15

# 3. Imperative. Sing. 2 m. 2 f. Pl. 2 m. learn thou.

#### 4. Infinitive.

to learn.

In that case the following table will mark its initial and final formatives:—

Sing.	Pl.
٠ κ	3
n	מ י י י י ר
•n	ת נה
	7
n	חנה
D 2	

#### 5. Participle present.

Sing.		
לומד	m.	
לומדה לומדת	f.	learning.
ללומדת		
Pl.		1 =
לומדים	m.	learning.
לומדות	f.	rearming.

#### 6. Participle past.

Sing. למוד למודה	m. f.	learned.
Pl.		
למודים למודות	m. f.	learned.

#### IV.

#### 1. Masculine nouns.

Sing	,	Pl.	
בן.	a son	בנים	sons
דבר	a word	דברים	words
זכן	an old man	זכנים	old men
חכם	a wise man	חכמים	wise men
פלג	a river	פלגים	rivers

#### 2. Feminine nouns.

עצה	counsel	עצות	counsels
קצה	an end	קצות	
מלאכה	work	מלאכות	works
גבעה	a hill	גבעות	hills

#### 3. Masc. nouns with fem. termin. plu.

と に	a father	אבות	fathers
שם	a name	שמות	names
צבא	a host	צבאות	hosts

#### 4. Fem. nouns with mas. termin. plu.

אלה	an oak	אלים	oaks
יונה	a dove	יונים	doves
נמלה	an ant	נמלים	ants

Nouns with both masculine and feminine terminations in the plural.

Sing.		Pl.	
היכל	a temple	היכלות	היכלים
לבב	a heart	לבבות	לבבום
יום	a day	ימות	ימים

#### 6. Nouns in regimine.

absol.	דברים	in regim.	الم المال
	עצה		עצת

#### Pronouns.

אני אנכי	1	אנחנו ינחנו	we
אתה	thou, m.	אתם	ye, m.
את	thou, f.	אתן	ye, $f$ .
הוא	he	המ	they, m
היא	she	הן	they, f.

this c. Ti this c. 77 f. this זאת אל these אלה these who, which אשר who? 30 what? מה

#### V.

#### PRONOMINAL FRAGMENTS, OR AFFIXES.

*,	me, my	) us,	our
٦	thee, thy	יכם m.	you, your
1	him, his	7⊃ f.	you, your
a	her	m. הם ים	them, their
		הן ין f.	them, their

1. With nin the sign of the accusative case.

אותי	me	אותנו	us
אותד	thee	אותכם	m. you
אותו	him	אותכן	f. you
אותה	her	אותהם	m. them
		אותהן	f. them

2. With the prefixes 5 and 3.

35	to me	לנו	to us
לד	to thee	לכם	to you
לר	to him	לכן	to you
לד	to her	להם	m. to them
		להו	f. to them
		בס	in them

<sup>\*</sup> With verbs ...

#### 3. With nouns.

אבי my father thy father שמד thy name his word his words אנשה her husband אמה her mother

our enemy your house וסמו your mother their blood their children their voice their houses

#### 4. With verbs.

have mercy upon me דוככל we have forsaken thee שכחנוד I have seen him ראיתיו למדונה they taught her he hath made us עשנו I will desert you אעזבכם he will separate you יזירכן I will hear them מענם he will frighten them יחיתן

5. With participles.

he that hates me שנאי he that loves him אוהבו they that love him אוהביו they that know thee ידעיד they that spoil us בזויכו they that spoil them

בוזיהם

#### 6. With particles.

אצלי	with me	all we	
בלתך	without thee	ישכם ye are	
ישד	thou art	not they	
אוככו	not he	where the	y
ישנו	he is		
עמה	with her		

#### VI.

#### PREPOSITIONAL FRAGMENTS, OR PREFIXES.

p from, after, without, before, to, near who, whom, which, until that, because this, the, a, which, her, towards and, or, even, yea, yet, therefore as, about, according to, when, like to, unto, in, on, at, by, about, for in, by, unto, on, with, near, about

#### 1. With nouns.

משמים from heaven whom God דדבר this thing and judgments as the sound כקול to the house בכל in all

#### 2. With nouns and affixes.

מנערי from my youth
and his judgments
בצדקי according to my righteousness
to his house
in thy heart

#### 3. With verbs.

in flying בברח to pursue מרדף after making an end since appointing and it was

#### 4. With verbs and affixes.

ש בברחו ברחו after I made an end לרדפך to pursue thee since I appointed and he hallowed it

#### 5. With participles.

לשומרים to them that keep to him that hates to them that hate לידעים to them that know לבווים to them that spoil to them that find

#### 6. With participles and affixes.

לשנאי to him that hates me לשנאי to him that hates him to them that hate him לידעיך to them that know thee לבזוינו to them that spoil us to them that find them

#### 7. With particles.

לשוא in vain לשוא to not לבלתי that מען and not, nor from above from beneath שוש which is

#### EXAMPLES OF VERBS WITH THEIR AFFIXES.

		Root.
עד אברך	until thou perish	אבד
באבדם	when they perish	אבד -
אהבתנו	thou hast loved us	אהב
אהזני	has seized me	אהו
יאכלהו	they will consume him	אכל
באמרי	when I say	אמר
על אמרך	because thou saidst	אמר
שמו	he has put him	שום
שמתו	thou hast put him	שום
ראיתיו	I have seen him	ראה
רמיתיני	thou hast deceived me	רמה -
יסרתו	she instructed him	יסר
מצאתם	she found them	כוצא
המתו	she inclined him	נמה
כתבתם	thou hast written them	כתב
הקלתני	thou hast despised me	קלל
נתתיהו	thou hast given him	נתן
נשאתים	thou hast borne them	נשא
ארותיה	I have cursed her	ארר
עזבוני	they have forsaken me	עוב
העליתנו	ye have brought us up	עלה
שכחנוד	we have forgot thee	שכח

		Root.
	write them	כתב
	give him	נתן
קחנו	take him	לקח
הכני	have mercy upon me	חנן
שאלוני	ask ye me	שאל
ירדפו	he will pursue him	רדף
יזמרך	he will sing of thee	זמר
ישדדם	he will destroy them	שדד
נינם	let us destroy them (Ps. 7	נה (.8 .4
ימצאונה	they shall find her	מצא
יראוני	they shall see me	ראה
בברחו	when he fled	ברת
לרדפד	to pursue thee	רדף
בפתחי	when I open	פתח
בגשתם	when they drew near	נגש
בחמם	when they grew hot	חמה
בלדתה	when she brought forth	ילד
בבנותיד		בבה
בהכינו		כון
בהמלו	when he was circumcised	כמול
בהזרותיכ		זרה
	they that rise against thee	קום
	they that do them	עשה
	they that afflict thee	עבה

#### VIII.

## A SUMMARY OF THE USES OF THE SERVILE LETTERS.

#### 1. With verbs.

N init. Forms 1st s. fut. in all conjugat.

mid. Is epenthetic, and

fin. Paragogic.

- init. A pref. to infin. in, by, when, &c.
- n init. 1. Is characteristic of the imp. and infin. of Nepqed.
  - 2. Forms all the pers. of Hepqid and Hepqed, except the future and participle.
  - 3. With n, forms the third conj. Hetpeqed, except the partic. and 1st and 3d pers. fut.
  - 4. Prefixed to verbs and partic. signifies who, which.
  - fin. 1. Forms the 3d s. f. pret. and the fem. s participle.
    - 2. With 3, the 2d pl. f. imper. and the 2d and 3d pl. f. future.

- 3. Affixed: her.
- 4. It is also paragogic; and
- 5. Subject to apocope.
- init. 1. A conj. and, or, but, when, &c.
  - 2. Converts the future into the pret. and vice versa.
  - mid. 1. Forms the infin. imper. partic. and fut. of Qel; and
    - 2. Is epenthetic.
  - fin. 1. Forms the 3d pl. pret.—2d pl. imper.
    —and 2d and 3d pl. m. fut.
    - 2. With j forms the 1st pl. pret.
    - 3. Affixed: him, it.
- init. Is formative of the 3d s. and pl. f.
  - mid. 1. In Hepqid forms 3d s. m. and f. pret. 3d pl. pret. and all the persons of the partic. and also of the fut. except the 2d and 3d f. plural.
    - 2. Is epenthetic.
  - fin. 1. Forms 2d s. f. imper. and fut. and with n. 1st s. pret. and is
    - 2. Paragogic.
    - 3. Affixed: me.
- j înit. Is prefixed to infinitives, and signifies before, after, when, &c.
  - fin. Affixed : thee.

- 5 init. Is prefixed to infinitives, and signifies to, until, &c.
- nit. 1. Forms all participles, except in Qel and Nepqed.
  - 2. Is prefixed to infin. and signifies from, after, &c.
  - fin. 1. Is dropped in plural m. in participles in regim.
    - 2. Distinguishes the m. plural of verbs from the fem.
    - 3. Affixed: them, masc.
- init. Forms the pret. and participle of Nepqed; and 1st plural fut. of all conjugations.
  - mid. Is epenthetic.
  - fin. 1. Paragogic.
    - 2. Distinguishes the feminine plural of verbs.
    - 3. Affixed: them, fem.
- w init. Prefixed to verbs, signifies who, which, because, until, &c.
- ninit. Forms in the future the 2d person of both numbers and genders; and 3d s. and pl. f.
  - fin. Forms 2d s. pret.—f. s. participle,—and with γ before it, f. plural participle.
    Is also paragogic.

#### 2. With nouns.

- אובל Is formative of verbal nouns, as אובל from יבל.
  - fin. 1. Is sometimes added to the end of words instead of 7; and
    - 2. Is paragogic.
- nit. Is prefixed to nouns and particles, and signifies by, in, &c.
- init. 1. prefixed to nouns with emphasis signifying the, this.
  - 2. Sometimes without emphasis, as דושכל from שכל.
  - 3. Expresses admiration, and is interrogative.
  - fin. 1. Forms femin. nouns, as Two from www.
    - 2. Is a pronominal affix signifying her, and sometimes his.
    - 3. Is paragogic. Added to names of places signifying towards.
- y init. 1. A conjunction signifying and, or, but, for, &c.
  - 2. Is formative in ולך, and perhaps in ווך,
  - fin. 1. Is the pronominal affix signifying his, he, it, and (with 1) our.
- init. Is formative of proper names and appellative nouns.

- mid. Is formative of appellative nouns.
- fin. Forms the names of countries and numbers, and is the pronominal affix for my.
- init. Adverb: as, like as, according, &c. fin. Is the pronominal affix for thy.
- 5 init. Præpos. to, for, of, &c.
- p init. Præpos. from, more, than, &c. Is formative of nouns.
  - fin. Is the pronominal affix masc. for them, their, &c.
- init. Is formative of proper names.
  - fin. Forms appellative nouns.

    Is the pronominal affix fem. for them, their, &c.
- w init. Is the relative pron. and conj. who, which, also, until, &c.
- n init. Is formative of nouns.
  - fin. Forms the plurals of fem. nouns and participles.

### EXAMPLES OF HEBREW ANALOGY IN THE FORMATION OF NOUNS FROM THE ROOT.

Roots.	Derivatives.
אכד	אכדן ,אכדון ,אכדת ,אכדה ,אכד
אכה	אכיונה ,אכיון ,אכה
אגר	אגרת, אגורה
אוה	מאויים ,תאוה ,או ,אוה
אור	מאוָר ,אורהָ ,אור,
אכל	מאכלת, מאכל, אוכילה, אוכיל, אכל
אלף	אלוף
אמן	אמונה ,אמן ,אמון ,נאמן ,מהימן,
	אמת ,אמנם ,אמנה
אמר	מאמר, אמרת, אמר
אנה	תאניה ,אניה
אסף	אספסף, אספה, אסיף, אסף
אסר	מסרת, אסיר, אסור, אסר
אפד	אפרה ,אפוד
אפה	תאפינים ,מאפה ,אפה
ארה	אריה ,ארי
ארר	מארה
אתה	איתון
בוא	תבואה ,מובא ,מבוא ,ביאה ,כא
בון	תבונה ,בינה
בטת	מבטח, בטחון, בטחה, בטח

בנה תבנית, מבנה, בנין, בניה בצר מכצרה, מבצר, בצרון, בצור ברה ברות ,ברית גאה גאוה ,גאות ,גאון ,גאן ,גוה ,גאה, גאיונים גבל גבלות ,גבולה ,גבול גלה גלל גליות ,גלות ,גולה מגלה ,גלגל ,גליון ,גול ,גל דוג דג, דיג, דוג דוה מדוה, דות, דוי דון מדינה, מדנים, מדון, דין דון הגות, הגיון ,הגיג ,הגה הגה הוה יהוה אהיה היה תהלכות ,מהלך, הליכה , הליך, הלך | הלך הפך תהפכה, מהפכה, הפכה, הפך הרה הרון, הרוח, הרוח, וורה, וורה הרם הריסות ,הרס זבל זבולה, זבול, זבל מחברת, התחברות, חבורה, חבר חבר מחברות חגר מחגרת, חגורה, חגור חול חלחלה, חולה, חיל חזה מחזה, חזות, חזיון, חזוח, מחזה חיה חיום, חיות, חיות, מחיה, חיות

Nouns are either unaugmented, that is, are the same with the root, or are augmented in the beginning, middle, or end.

Nouns unaugmented.

אסר, אסף, אמר, אכל אור, אבר

Augmented in the beginning.

אהיה ,יהוה ,מאמר ,מאכל ,מאור ,תאוה

Augmented in the middle.

אסיר, אסור ,אסיף ,אביה ,אלוף ,אוכיל

Augmented in the end.

אפדה ,אספה ,אכדון ,אכדן ,אכדת ,אכדה

Augmented in the beginning and middle. תמרוק, תלמיד ,תכניה ,תאניה

Augmented in the beginning and end. מבצרה, תכונה, תכואה, מאכלת

מגלה

Augmented in the middle and end. הליכה, איתון, אוכילה, אגורה, אביון, אביונה

WORDS SIMILAR IN FORM, BUT DIFFERENT IN SIGNIFICATION.

			. 1
אכה	אסר	בשם	דלג
אכח	אשר	בשש	דלק
אהל	בהל	גוה	, דרג <i>'</i>
אהלי	בחל	גוח	דרך
אוד	בהן	גלה	הכה
אות	,	נלח	הכח
	בחן	11/4	
אוה	בהר	גל,ד	הגה
אוה	בחר	גלת	הנת
אלה	כוך	גרם	זעך
אלח	בוק .	גרש	זעק
אנה	בום	דבה	זרה
אנח	בוש	דבח	זרת
אנך	בכר	דכך	תוה
אנק	בקר	דבק	תות
אנס	בסר	דוה	חום
אנש	בשר	דוח	חוש
ארה	בעד	דוג	חלך
ארת	בעת	דוך	חלק
אסף	ברה	דכה	חמס
אשף	ברת	דכה	חמש
אסם	ברך	דלה	
			חנך
משם	ברק	דלח	חנק

	and the second second		
חסה	ושר	כפש	מרה
חשה	יפה	כרס	מרח
חסל	יפת	כרש	משה
חשל	ירה	כשה	משח
חרך	ירח	כשת	משך
חרק	ירך	להם	משק
חרם	ירק	לחם	נגה'
חרש	כבס	לוה	נגח
חשה	כבש	לוח	נדה
חשח	כהל	מהה	נדת
חשך	כחל	מחה	נהה
חשק	כוה	מהר	נחה
מוה	כוח	מחר	נהל
טוח	כוס	מזה	נחל
טרה	כוש	מזח	נהם
טרת	כלה	מכך	נחם
יאה	כלח	מכק	נהר
יאח	כנס	מלך	נחר
יהד	כנש	מלק	נכד
יחד	כסה	מנה	נקד
יכה	כסח	מנח	נכה
יקה	כשח	מסח	נקה
ינה	כסל	משח	נכר
ינדו	כשל	מסך	נקר
יסף	כסף	משך	נסג
ושף	כשף	מצה	נשג
יסר	כפס	מצח	נוה
	•		

ונות	עקר	וצוה	רחב
נכה	עסס	צות	רוה
נכח	עשש	צלה	רות
נסה		צלח	רזה
נסח	ערך	צמה	רות
	ערק	צמח	
נשח	פוך		רכך
נסך	פוק	צנה	רקק
נשך	פלה	צנת	רכס
נסק	פלח	צפה	רכש
נשק	פלם	צפח	רמה
נפך	פלש	קדה	רמת
נפק	פסה	קדת	רמס
נצה	פשה	קום	רמש
נצח	פסח	קוש	רפס
נתך	פשת	קלה	רפש
נתק	פשה	קלח	רקה
נתם	פשח	קצה	רקת
נתש	פצה	קצח	שבה
סהר	פצח	קרה	שבח
סחר	פרך	קרת	שבך
סכל	פרק	קרס	שבק
סקל	פרס	קרש	שהד
סלה	פרש	קסת	שחד
סלת	פתה	קשת	שוה
ספה	פתח	רבך	שוח
ספח	צהר	רבק	שוך
עכר	צחר	רהב	שוק

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שטה	שקל ן	שפה	שרה
שמח	שלה	שפח	שרח
שכה	שלח	שפך	תכן
שכת	שסה	שפק	תקן
שכל	ששה		"

END OF PART I.



#### RUDIMENTS

OF

## HEBREW GRAMMAR.

PART II.

#### OF THE REGULAR VERB.

THERE are three parts of speech, Verb, Noun, and Particle, the last term comprehending all words, which are not verbs or nouns.

Verbs have two tenses, Preterite and Future; three moods, Indicative, Imperative, Infinitive; a Participle of present and past time; two Numbers, three Persons, and three Genders.

The present time is expressed sometimes by the participle; sometimes by the preterite or future.

Imperfect, perfect, and pluperfect time is expressed by the preterite tense.

The preterite tense is sometimes used for the future; and the future for the preterite, especially after certain particles, as in, order. But this change of meaning in these tenses always takes place, when is prefixed to them, except

(1) they follow another verb of the same tense\* in the same sentence;—or (2) be in the imperative mood;—or (3) in the future tense preceded by an imperative mood, in the same sentence, or by an interrogation; in which cases the vauated verb retains its common meaning, and Vau is merely copulative.†

The Indicative, Subjunctive, Optative, and Potential moods are comprehended under one form.

There is, properly speaking, only one Conjugation, the several species, or forms so called, being all inflected by the aid of the same formatives in their respective moods, tenses, and persons. But custom has assigned to the verb several conjuga-

<sup>\*</sup> The same, vel re vel conversione; e. g. a preterite after another preterite without Vau prefixed, or after a future with Vau prefixed, retains its usual signification.

<sup>†</sup> To this subject of the conversive Vau, very imperfectly taught in almost all grammars in English, Mr. Sharp has lately excited the attention of the public with great exactness of observation, and very advantageously to the study of the Hebrew Scriptures. See Mr. Sharp's First and Second "Tracts on the Hebrew Syntax." The doctrine of the conversive Vau is learnedly and acutely treated by Koolhaas, in his Dissertations and Observations on the subject, (Amstelædami, 1748 and 1751).

<sup>\*</sup> These forms are denoted by the abbreviations Q. N. Hi. H. Het.

AN ABSTRACT OF THE REGULAR VERB IN ITS SEVERAL CONJUGATIONS AND THIRD\* PERSONS.

## I. In the order of the conjugations.

Q.	N.	Hi.	H.	Het.	
למד-	۵	יייי	п	הת	Pret.
ילמוד	,	٠٠٠٠ ٦	٦	ית	Fut.
למוד	ה	ī	ī	הת	Imp.
למוד	ī	יייי	n	הת	Inf.
לומד	١	מיייי	מ	מת	Part.
למוד					{ Part. } past.
Lemed	Nelmed	Helmid	Helmed	Hetlemed	•
†yelmud lemud	yelmed helmed	yelmid helmed	yelmed helmed	yetlemed hetlemed	
lemud	helmed	helmid	helmed	hetlemed	
lumed	nelmed	melmid	melmed	metlemed	
lemud					

#### Il In the order of the Tenses.

Pret.	Fut.	Imp.	Inf.	Par. pres.
Lemed	gelmud	lemud	lemud	lumed
Nelmed	yelmed	helmed	helmed	nelmed
Helmid	yelmid	helmed	helmid	melmid
Helmed	yelmed	helmed	helmed	melmed
Hetlemed	yetlemed	hetlemed	hetlemed	metlemed

Part. past in Qel only.

lemud.

<sup>\*</sup> The Imperative has only the second persons singular and plura.

<sup>†</sup> Pronounced yelmood. , as a vowel sounds like oo, and like ee.

#### THE FIRST CONJUGATION.

QEL,\*

#### THE RULE OF ALL THE REST.

The several Conjugations are inflected by the aid of the same formatives in their respective moods, tenses, and persons; that is, all the first persons sing. pret. in all conjugations end in in, all second persons sing. pret. end in 7, all third persons s. fem. pret. end in 7. The third person sing, masc. pret. is the primary form, from which the other persons are derived, and from which they are distinguished by their several terminations. So the initial and final formatives of the future in Qel, are the initial and final formatives of the same tense in other conjugations. Such also is the analogy of their Imperative, Infinitive, and Participle. Whoever therefore can conjugate Qel, has no other difficulty in forming the other conjugations, than to omit the middle Vau, wherever used in Qel, and to add to each conjugation its respective characteristic, as may be seen in the Abstract of the regular verb in the preceding page, and more at large in the Synopsis, pages 89 and 90.

<sup>\*</sup> קל Qel, not Quel. ק has the sound of Q, not Qu.

#### AN ABSTRACT OF QEL.

למד	Pret.	He learned
ולבור	Fut.	He will learn
למוד	Imp.	Learn thou
למוד	Inf.	To learn
לומד	Par. pres.	Learning
למוד	Par. past.	Learned
למוד	Par. past.	Learned

- 1. The first conjugation is called *Qel* from 5p, *light*, on account of its simplicity both in form and signification, the other conjugations being augmented and, as it were, *loaded* with their characteristic letters, and more complex meanings.
- 2. In forming the Preterite sing. add to למך the formatives און, און; and for the plural add, ינו יתן יתם ינו
- 3. So in forming the future, &c. add the initial, middle, and final formatives, as in the next two pages.
- 4. The initial formatives , ,, , are characteristics of the future tense.
- 5. The Imperative is an abridgement of the Future, being the second persons of the Future without the characteristic n.
- 6. The Infinitive of Qel, Hepqid, and Hetpeqed has two genders, masc. and fem.

A SKELETON OF QEL,\*\*
EXHIBITING THE FORMATIVES OF THE TENSES
AND PERSONS IN QEL.

Sing.	Preterite		
	למד		lemed,
n			lemdeh;
ת			lemdet;
תי			lemedti
Pl.			
1			lemdu;
תם			lemedtem,
תן			lemedten;
בר			lemednu
Sing.	Future		
	1.7	,	yelmud,
		ת	telmud;
	. 7	ת	telmud,
,	- • • •	ת	telmedi;
	. 7	18	almud
Pl.			1
٦		7	yelmedu,
נה	1	ת	telmudneh;
1		ת	telmedu,
נה	. 7	ת	telmudneh;
	. 7	د	nelmud

<sup>\*</sup> In the table the three dots represent the three letters of the root, ילמד.

 $<sup>\</sup>uparrow$  The middle Vau is very frequently omitted in the future, &c. of Qel.

## Imperative

	impera	
	Sing.	
	. 7	lemud,
7		lemdi
	Pl.	
7		lemdu,
נה		lemudneh
	Infinit	ive

		 iciiiuu
הת	1	 lemdeh, lemdet

# Participle present

# Sing.

	7 .	lumed,
ה ית		lumedeh or lumedet
	Pl.	
ים		lumedim,
ות	7 .	lumedut

# Participle past

# Sing.

	• 7 • •	lemud,
T	٠ ) ٠ ٠	lemudeh
	Pl.	
ים	. )	lemudim
ות		lemudut

## PARADIGM OF QEL.

## Preterite, He learned.

	Sing.		
למד	he	lemed,	
למדה	she	lemdeh ;	
למדת.	thou	lemdet;	
למדתי	I	lemedti	
Plur.			
למדו	they	lemdu;	
למדתם	ye m.	lemedtem,	
למדתן	ye f.	lemedten;	
למדנו	we i	lemednu	

## Future, He will learn.

_ L (4	icurc, irc rocco ecu	1 100
un m if "	Sing.	Littler
ילמוד	he ·	yelmud,
תלמור	she	telmud;
תלמוד	thou m.	telmud,
תלמדי	thou f.	telmedi;
אלמוד	I	almud
	Plur.	
ילמדר	they m.	yelmedu,
תלמודנד	they f.	telmudneh;
תו'מדו	ye m.	telmedu,
תלמודנד	ye f.	telmudneh;
כלמוד	we	nelmud

Imperative,	Learn thou.
-------------	-------------

~	۰			
2	1	ກ	C	
$\sim$	٠	**	S.	۰

	0	
ן למוד	thou m.	lemud,
למדי	thou f.	lemdi
	Plur.	
ן למדו	ye m.	lemdu,
ב ברנדה	ue f.	lemudn

## Infinitive, To learn.

Masc. למוד	lemud
למדה ,ת למדה	lemdeh, lemdet

# Participle present, Learning.

### Sing.

	0	
ן לומד	he	lumed,
לומד ית לומדה ית	she	lumedeh or lumedet
	Plur.	( -
לומדים	they m.	lumedim,
לומדות	they m.	lumedut

# Participle past, Learned.

#### Sing.

	O	
למוד	he	lemud,
למודה	she	lemudeh
	Plur.	
ן למודים	they m.	lemudim,
למודות	they f.	lemudut

#### REMARKS ON THE CONJUGATIONS.

Verbs in QEL simply denote action, or the doing of any thing of which NEPQED is the passive form. Verbs in HEPQED denote the causing of an action, of which HEPQED is the passive form. HETPEQED has a reflex signification, and includes both action and passion, and therefore has no passive form.

And in general the signification of verbs corresponds with the characteristics of their conjugation. But all verbs have not every conjugation; nor has every conjugation always the signification which its characteristic requires.

Verbs in Qel are not only active, as למך, he learned, but also neuter, as און, he stood; and frequently are both active and passive, as און, he filled, and was filled; frequently both active and causative; as בער, it burned, and he set fire to; און, he departed, and he removed; און, he descended, and he let down.

Verbs in Nepqed have often an active or reflective signification, as נשבע, he judged; אנשבוע, he smore; נשבור, he fought; הנשבור, he spoke; הנשבור, he took care.

Verbs in Hepqid are sometimes simply active, or neuter; as הקרוב, he approached; א האון, he listened; he was silent. Sometimes they lose their characteristic Yod, and sometimes, after the prefixes ב, ב, ל, כ, , their characteristic ה

Verbs in Hetpeqed sometimes have no reflex action: but are simply active, or neuter: as אָרְתְנֵבְא, he prophesied; התכלל, he walked; התכלק, he prayed; or passive: as התכלן, they were broken.

But these varieties of meaning, and differences of the signification from the form, in verbs, are common to all languages.\*

In forming the several conjugations it must be remembered, that the characteristic of the tense excludes the characteristic of the conjugation.

<sup>\*</sup> In Greek αγω is to lead, and to go; ζαω to live, and to make live; απαλλαττω to be rescued; μαχομαι to fight; οπτοιαι to see, &c.

In Latin: vapulat he is beaten; dominatur he governs, utitur he uses, &c.

In English: to sink, and to break, are neuter and active; to grow, and to feed, are neuter and causative; to turn, is active, neuter, and reflective; (to turn a river; it turned red; he turned from;) &c.

#### AN ABSTRACT OF NEPQED.

נלמד	Pret.	He was learned
ילמד	Fut.	He will be learned
הלמד	Imp.	
הלמד	Inf.	To be learned
נלמד	Par. pres.	Learned

- 1. ] is the characteristic of this conjugation.
- 3. The middle Vau of Qel is dropped in Nep-qed.
- 4. ) the characteristic of the Conjugation is excluded in the future by and the other characteristics of the tense; and by 7 the characteristic of the mood, in the Imperative and Infinitive.\*
- 5. The passive forms have no Imperative except in a reflective or reciprocal sense.

<sup>•</sup> As the infinitive of Nepqed has, in some words, a double characteristic, ה and ; thus הכלות and ככלות from ככלות and מלחם from הלחם, אמני ה may, perhaps, more properly be said to be used instead of c, than to exclude it.

#### NEPQED.

# THIS AND THE FOLLOWING CONJUGATIONS TO BE TRANSCRIBED IN HEBREW LETTERS.

#### Preterite, He was learned.

- S. Nelmed, nelmedeh; nelmedet; nelmedti.
- Pl. Nelmedu; nelmedtem, nelmedten; nelmednu.

#### Future, He will be learned.

- S. Yelmed, telmed; telmed, telmedi; almed.
- Pl. Yelmedu, telmedneh; telmedu, telmedneh; nelmed.

### Imperative.

- S. Helmed, helmedi.
- Pl. Helmedu, helmedneh.

Infinitive, To be learned.

Helmed.

## Participle, Learned.

- S. Nelmed, nelmedeh or nelmedet.
- Pl. Nelmedim, nelmedut.

#### AN ABSTRACT OF HEPOID.

הלמיד	Pret.	He caused to learn
ילמוד	Fut.	He will cause to learn
הלמד	Imp.	Cause thou to learn
הלמד יהלמיר	Inf.	To cause to learn
מלמיד	Par. pres.	Causing to learn

- 1.  $\neg$  and  $\circ$  are the characteristics of this conjugation, and  $\triangleright$  of the participle. In the preterite  $\circ$  is used only in the third persons.
  - 2. The final formatives are the same as in Qel.
- 3. The middle Vau of Qel is dropped in Hep-qid.
- 4. ה the characteristic of the conjugation is excluded in the future by the characteristics of the tense; and in מלמיד by א the characteristic of the participle.
- 5. The infinitive has both forms הלמד and
- 6. In the imperative and infinitive the same letter ; is characteristic both of the conjugation and the mood.
- 7. In the 2d sing, masc, of the imperative the characteristic is commonly omitted. But when it is augmented by the paragogic ,, it always resumes the characteristic, as analysis.

### HEPQID.

## Preterite, He caused to learn.

- S. Helmid, helmideh; helmedet; helmedti.
- Pl. Helmidu; helmedtem, helmedten; helmednu

#### Future, He will cause to learn.

- S. Yelmid, telmid; telmid, telmidi; almid.
- Pl. Yelmidu, telmedneh; telmidu, telmedneh; nelmid.
  - Imperative, Cause thou to learn.
- S. Helmed, helmidi.
- Pl. Helmidu, helmedneh.

Infinitive, To cause to learn.

- M. Helmed, helmid.
- F. Helmedeh, helmedet, helmedut.\*

Participle, Causing to learn.

- S. Melmid, melmideh or melmidet.
- Pl. Melmidim, melmidut.

<sup>\*</sup> So Schultens, Schræder, and J. Robertson, (Gram. Edinb. 1783.)

#### AN ABSTRACT OF HEPOED.

הלמד	Pret.	He was caused to learn
ילמד	Fut.	He will be caused to learn
הלמד	Imp.	*
הלמד	Inf.	To be caused to learn
מלמד	Par. pres.	Caused to learn

- 1. ¬ is the characteristic of the conjugation, and ⊃ of the participle.
- 2. The final formatives are the same as in Qel. The middle Vau is dropped.
- 3. Hepqed drops , the second characteristic of ts active form.
- 4. ה the characteristic of the conjugation is excluded in the future by the characteristics of the tense; and in מלמד by מלמד the characteristic of the participle.
  - 5. In the imperative and infinitive the conjugaon and the mood have the same characteristic.

<sup>\*</sup> Of passive imperatives, see p. 75, no. 5. "Quidam in conjugatione Hophal (Hepqed) imperativum occurrere tradunt adductis exemplis. Jer. 49. 8. Ezech. 32. 19. Job. 21. 5." Simonis, Introd. p. 196.

#### HEPQED.

Preterite, He was caused to learn.

- S. Helmed, helmedeh; helmedet; helmedti.
- Pl. Helmedu; helmedtem, helmedten; helmednu

Future, He will be caused to learn.

- S. Yelmed, telmed; telmed, telmedi; almed.
- Pl. Yelmedu, telmedneh, telmedu, telmedneh; nelmed.

Imperative.

- S. Helmed, helmedi.
- Pl. Helmedu, helmedneh.

Infinitive, To be caused to learn.

Helmed.

Participle, Caused to learn.

- S. Melmed, melmedeh or melmedet.
- Pl. Melmedim, melmedut.

#### AN ABSTRACT OF HETPEQED.

התלמד	Pret.	He taught himself
יתלמד	Fut.	He will teach himself
התלמד	Imp.	Teach thou thyself
התלמד	Inf.	To teach himself
מתלמד	Par. pres.	Teaching himself

- 1. הת is the characteristic of this conjugation; and מת of the participle.
  - 2. The final formatives are the same as in Qel.
- 4. In this conjugation the latter of the two characteristic letters, א, and the first letter of the root are transposed in verbs beginning with ז, א, א, א, א המתמר from he burdened himself, for התמבל from לשמר he burdened himself, for התמבל from לשמר. After ז, the characteristic א is not only transposed, but changed into א; that is, a servile into two radicals.

#### HETPEQED.

#### Preterite, He taught himself.

- S. Hetlemed, hetlemdeh; hetlemdet, hetlemedti.
- Pl. Hetlemdu; hetlemedtem, hetlemedten; hetlemednu.

Future, He will teach himself.

- S. Yetlemed, tetlemed; tetlemed, tetlemdi; atlemed.
- Pl. Yetlemdu, tetlemedneh; tetlemdu, tetlemedneh; netlemed.

Imperative, Teach thou thyself.

- S. Hetlemed, hetlemdi.
- Pl. Hetlemdu, hetlemedneh.

Infinitive, To teach himself.

- M. Hetlemed.
- F. Hetlemdeh, hetlemdet, hetlemdut.\*

Participle, Teaching.

- S. Metlemed, metlemdeh or metlemdet.
- Pl. Metlemdim, metlemdut.

<sup>\*</sup> See Schultens, Schræder, and J. Robertson.

OF THE CONJUGATION OF HEBREW VERBS.

The conjugation of verbs respects their external form. In Greek and Latin the conjugations are denominated from differences in the *final* letters of verbs; in Hebrew from differences in the *initial* letters, as they are commonly classed in grammars.

Greek and Latin verbs are distinguished further into species, or voices, both by their external form and internal character. This distinction might be applied to the Hebrew verb without any derangement of the received forms and materials of grammar, and with manifest advantage to the first impressions of learners. For this purpose we might divide the Hebrew verbs into two kinds, regular and irregular; five species, or voices, active with its passive, causative with its passive, and reflective; one conjugation; three moods; &c. taking the root of the verb as the ground of these distinctions. Thus verbs would be distinguished into regular and irregular by the character of their primitive form, the root; into voices and conjugation by accessions to the root: namely into voices by their initial characteristics; into conjugation by their final formatives, which being the same in the several species constitute them one in conjugation.

#### OF THE DERIVATION OF THE HEBREW TENSES.

The third person mase of the preterite tense has been usually called the root, or primitive form of the verb. But some learned men\* consider the infinitive, as the root, from which they think the other moods and tenses may most easily be deduced; at the same time calling the infinitive a noun substantive, and the participle a noun adjective.

The verb in its original form and use was probably indefinite, and applied not only to all circumstances of the time past, but of the future and the present, the distinguishing formatives

<sup>\*</sup> Infinitivus est nomen substantivum, eam· actionem, vel passionem, vel notionem intransitivam, quam verbum finitum ad tempus, numerum, personam, et genus, restringit, in abstracto, et sine ulla restrictione ad aliquod subjectum, exprimens." Schræderi, Institut. p. 36.

<sup>&</sup>quot;Participium est nomen adjectivum, significans agentem vel patientem, sive rem sive personam." Idem, p. 37.

<sup>&</sup>quot; Forma verbi maxime simplex et primigenia est in *Infini-* tiro masculino speciei Kal, p. 42.

<sup>&</sup>quot;In omnibus speciebus nulla forma prior et antiquior est infinitivo masculino." p. 43.

<sup>&</sup>quot;Tempora et modi cujusque speciei ab infinitivo facillima ratione derivantur." p. 45.

being the result of long usage, and gradual improvement. And so far the infinitive or indefinite verb may be said to be the root, or, as the Jewish grammarians call it, The fountain or source of the other forms. It might have become definite first by its appropriation to time past, and then to time fuiure.

But the future rather than the infinitive, seems to be the natural and immediate source of the imperative, with which the future has so near a connection. Whatever is imperative is in its object future. The Hebrew future, in its present form, is, in most cases, used for the imperative.\* The imperative form is an abridgement of the future, its persons being the same with the second persons of the future, omitting the initial formative p. In this process there seems to be more reason than may, at first sight, be obvious. For if the formative p be the representative of the personal pronoun pronoun as is commonly understood, and seems probable, the omission of the personal sign, (the

<sup>\*</sup> The future is always used for the imperative in prohibition, dehortation, and deprecation: often in precept, exhortaion, and advice; and always for the 3d sing. imperative of other languages.

symbol both of person and of time,) by shortening the expression converts a direction into a command, that is, a future into an imperative: תלמור thou shall learn; למור learn, or learn thou.

There seems to be some incorrectness in defining the infinitive to be a noun substantive, though it may, like the Greek infinitive, be often used instead of the noun substantive. For, if, by the genius of the Hebrew language, its nouns be uniformly derived from verbs, (in which opinion most learned men are agreed,\*) and if the infinitive were the primary form of the verb, then verbs would be derived from nouns, contrary to the uniform law of the language. It seems therefore more just to say, not that the infinitive is a noun

<sup>\*</sup> Potissimum autem doctrinæ nominum alius locus assignandus fuit. Eam cum antiquiores plerique grammatici verborum pertractationi præmiserint, Schultensius, quod, ob certas, illi tempori peculiares, rationes, numeris regularum Cl. Altingii se alligasset, nihil quidem potuit mutare, parum tamen hanc methodum sibi placere, cum alibi, tum in ipsa præfatione, Institutionibus præmissa, non obscure significavit. Enimvero præposterum hunc ordinem esse indubio argumento est, quod, ex perpetua linguæ Hebrææ lege, nomina a verbis deriventur." Schræder, Inst. Præfat. p. vii.

substantive, but that nouns substantive\* in their first origin were verbs in an indefinite, or participial state; and that the participle is not a noun adjective, but the noun adjective a latent participle.

# OF THE PARAGOGIC LETTERS IN THE REGULAR VERB.

As the addition of the paragogic letters sometimes alters the form of the verb so far as to occasion some degree of ambiguity, their use should be well attended to.

א is sometimes added to the persons of verbs ending in ן, as אָלָר they went, for הלכן from הלכן from הלך.

ה, to the third sing. masc. pret. as שמרה he kept, for שמר ; to the second sing. pret. as בגדתה, thou hast dealt treacherously, for בגדת בגדת from בגדת to the sing. imper. ממפה, gather thou, for אממר to the first sing. and pl. fut. as אשמר I will keep, for אשמר from אשמר, we will burn, for נשרף, from אשמר, from השרף.

<sup>\*</sup> Except such simple terms as אב a father, אם a mother, &c. which are the almost inarticulate cries of nature.

<sup>† &</sup>quot;Vim et potestatem hæc He paragogica non semper eandem habet, sed variam. 1. demonstrativam, præsertim in H 2

, to participles in the sing. n. as אסרי, binding together, and sometimes to the 2d sing. pret. as למרתי, thou hast taught, for הלכתי, thou wentest, for הלכתי, thou wentest, for

ן, to the persons of verbs ending in , and , as , as , they will be found; אממעון, ye shall hear; תרבקון, thou shalt abide.

n, to the infinitives of some verbs.\*

pronominibus. 2. asseverativam, in verbis, ut הראיקה, recubuit omnino; מדמרה, custodiam omnino; הראיקה, serva utique. 3. optativam, in futuris; ut האשלוה ראעלצה איש אוליבה, læter et exultem, Ps. iz. 3. היחישה, disrumpamus; השליכה, proficiamus, Ps. ii. 3. יחישה, acceleret, הבראה, veniat, et איס, cognoscamus, Ies. v. 19. 4. intensivam, tam in verbis, quam nominibus, ut mira fuit admodum; בערה, ardens vehementer; הצלוחה, sertium grave; מובוחה, scelus atrox. 5. localem, in nominibus, atque particulis. 6. ad solam elegantiam interdum addi videtur. Schræder, p. 182.

\* See note p. 37. To which add: That Schultens places מ amongst the paragogic letters in the text of his "Institutions," in which he follows Altingius; but in his remarks decidedly pronounces n to be one of the feminine forms of the infinitive. "n paragogicum, quod valgo vocant, absque ullo dubio est terminatio altera feminina in n. Ita בלרת, מצאת בשות בשלה, arescere; יבלח, posse; justificare." Schultens, Instit. p. 454.

#### THE WHOLE OF THE REGULAR VERB REDUCED TO A SYNOPSIS OF THREE LINES.

(See p. 65. and 67.)

#### PRETERITE.

Characteristics of Persons.							Root.	. Characteristics of Conjugation.				
Plur.				Sing.			Q.	N.	Hi.	H.	Ht	
ייי נו	יייתן	ייי תם	1	יייתי	n	n	למד		;	ה… ה	ית	
		Q.		N.	1	Hi.	1	н.		Ht.		
Sing.	3 f. 1 2 c. 1 1 c. 1 . 3 m. l. 2 m. l	emdeh emdet emedti		Nelmed nelmedeh nelmedet nelmedti nelmedu nelmedtem nelmedten		Helmid helmideh helmedet helmedti helmidu helmedter		Helmed helmedet helmedti helmedu helmedtem helmedtem	-	Hetlemed hetlemdet hetlemedti hetlemedte hetlemedter hetlemedter	1	

Final Formatives.						Initial Formatives.						
1 c.	2 f.	2 m.	3 f.	3 m.		1 c.	2 f.	2 m.	3 f.	3 m.		
	,				למד	×	ת	ת	ת	,	Sing.	
	• • • נה	1	• • • נה	) • • •		١	ת	ת	ת	,	Plur.	

j is a middle formative in all the persons of the future in Q. except the second f. sing. and the plural masculines. Sing. Yelmud, telmud; telmud, telmud, telmud, telmud, telmud, telmud, telmud, telmud. In the other conjugations it is not used.

is a middle formative in the third persons of the pret. Hi. and in all the persons of the fut. Hi. except the plural feminines. In the imperative it is used in the 2d. fem. s. and 2d. m. pl. In the other conjugations it is not used. The future has no initial characteristic of conjugation except in Ht. the initial letter being excluded by the characteristic of the tense.

#### IMPERATIVE.

The imperative is included in the future, being an abridgment of the second persons by the omission of the initial formatives.

#### INFINITIVE.

The infinitive is the same as the second m. of the imperative.

#### PARTICIPLES.

The participle past is the same as the infinitive. The participle present is usually expressed with  $\gamma$  in the first syllable, but frequently without it, and then differs from the infinitive, only by the difference of the vowel points, or by the initial characteristic in Hi. H. Ht. Schræder, p. 46.

### ASYNOPSIS

# OF THE REGULAR VERB IN ALL ITS CONJUGATIONS, TENSES, AND PERSONS.

	Final Formatives.	Q.	N.	Hi.	н.	Ht.	Initial Formatives.	
Singular. 3 m. 3 f. 2 c. 1 c. Plural. 3 m. 2 m. 3 f. 1 c.	מתם תית ב	למד 	3			הת הת הת הת הת הת		Preterite.
Singular. 3 m. 3 f. 2 m. 2 f. 1 c. Plural. 3 m. 3 f. 2 m. 2 f. 1 c.	י נה נה					ת ת ת ת ת ת ת ת ת ת ת ת ת ת ת ת ת ת ת	י התחצי התחחי	Future.
Singular. 2 m. 2 f. Plural. 2 m. 2 f. m.	י נה	• 1 • • • • • • • • • • • • • • • • • •	··· n ··· n ··· n	· · · · · · · · · · · · · · · · · · ·	··· n ··· n ··· n	הת · · · הת · · · הת · · ·		Imperative.
s. f. pl. m. pl. f.	הת ים ית			מייי	מ · · ·	מת · · ·		Inf. Part. pres.
s. f. pl. m. pl. f.	ה ים ות	.1						Part. past.

<sup>\*.\*</sup> These tables are meant to exhibit the formation of the whole regular verb, and to mark the accession of the final, middle, and initial formatives to the root, in a more convenient way than by hollow or red letters. The three dots represent the letters of the root +p5.

# ROOTS OF REGULAR VERBS FOR EXERCISE IN THE CONJUGATION OF THE VERBS.

שמע he heard

he sent

he blessed

עבר he passed over

עמד he stood

he visited

was set apart

he approached

he kept

he remembered

was heavy

עבד he served

שכב he lay down

he sought

was ashamea

he stumbled

he took

he sold

הלך he reigned

he governed

שפט he judged

H 3

#### IV. OF THE IRREGULAR VERBS.\*

The regular verb retains its radical letters through its conjugations and inflections. Other verbs are irregular chiefly in proportion as they deviate from this rule.

There are three classes of irregular verbs; 1. such as have 3 or 3 for their first letter; 2. such as have 3 or 3 for their second letter, or have the second and third the same; and 3. such as have 7, 3, or 7 for their last.

From the three letters of the verb by, words beginning with a, a, are compendiously called Pe Nun, Pe Yod; words having a, a for their second letter, or which have the second and third letter the same, are called Oin Vau, Oin Yod, Oin geminatum; and words ending with a, a, a, are called Lamed He, &c.

The irregularities of the Hebrew verb consist in the *omission* or *change* of the letters of the root; as for גלתה; or the *insertion* ot other letters, as in סבותי for חבותי for חבותי for סבותי

Irregular verbs are often found in a regular state, even in those forms that are commonly irregular.

<sup>\*</sup> The variation of the irregular verbs from their own root and from the regular form, may be distinctly seen in the Paradigm of the Irregular Verbs, &c. p. 105. Most of the difficult forms of the irregular verbs, are to be found in the Vocabulary of biliteral words in the Hebrew Elements.

A GENERAL ABSTRACT OF THE IRREGULAR\*

VERBS COMPARED WITH THE REGULAR FORM.

Part. I.	Inf.	Imp.	Fut.	Pret.	
לומד	למוד	למוד	ילמוד	למד	
נוגש	גשת	גש	יגש	נגש	0
יושב	שבת	שב	ישב	ישב	Q.
סובב	סוב קום	סוב קום	יסוב	סב קם	
קם גולה	גלה ות	נלה	יקום יגלה	גלה	
נלמד	הלמד	הלמד	ילמד	נלמד	
כגש	הנגש	הנגש	יכנש	נגש	
נושב נסב	הושב הסוב	הושב הסב	יושב יסב	נושב נסב	N.
נקום	הקום	הקום		נקום	
נגלה	הגלה	הגלה	יקום יגלה	נגלה	•
מלמיד	הלמיד	הלמד	ילמיד	הלמיד	
السار لساء	1 1/ []	1//2/	1 1 2 3 3		
	דוניונו				
מגיש מושיב	הגיש הושיב	הגש הושב	יגוש	הגיש	IJ:
מגיש		דגש			Hi.
מגיש מושיב מסב מקים	הושיב הסב הקים	הגש הסב הקם	יגיש יושיב יסב יקים	הגיש הושיב הסב הקים	Hi.
מגיש מושיב מסב	הושיב הסב	הגש הושב הסב	יגיש יושיב יסב	הגיש הושיב הסב	Hi.
מגיש מושיב מסב מקים מגלה	הושיב הסב הקים הגלה	הגש המשב המפ הקם הגלה	יגיש יושיב יסב יקים יגלה	הגיש הושיב הסב הקים הגלה	Hi.
מגיש מושיב מסב מקים	הושיב הסב הקים	הגש הסב הקם	יגיש יושיב יסב יקים	הגיש הושיב הסב הקים	
מגיש מחשיב מסב מקים מגלה מלמד מגש מושב	הושיב הסב הקים הגלה הגלה הלמד הגש הושב	הגש הקם ב הקם הלקם הגלה הוגש הוגש הושב	יגיש יושיב יסב יקים יגלה יגלה ילמד יושב	הגיש הושיב הסב הקים הגלה הלמד הגש הגש הושב	Hi
מגיש מסב מקום מקום מגלה מגש מגש מושב מוסב	הושיב הסב הקים הגלה הלמד הגש הושב הוסב	הגש הסב הסם הגסם הגלה הגש הושב הושב	יגיש יושיב יסב יקים יגלה ילמד ילמד יושב יושב יוסב	הגיש הסב הקים הגלה הגלה הגש הושב הושב	
מגיש מחשיב מסב מקים מגלה מלמד מגש מושב	הושיב הסב הקים הגלה הגלה הלמד הגש הושב	הגש הקם ב הקם הלקם הגלה הוגש הוגש הושב	יגיש יושיב יסב יקים יגלה יגלה ילמד יושב	הגיש הושיב הסב הקים הגלה הלמד הגש הגש הושב	

Part. 2. Qel.

למוד | נגוש | ישוב | סבוב | קום | גלוי

<sup>\*</sup> See Ht. in the several Abstracts.

#### AN ABSTRACT OF PE NUN.

Ht.	H.	Hi.	N.	Q.	
התנגש יתנגש התנגש התנגש מתנגש	הגש רגש הגש הגש מגש	הגיש יגיש הגש הגיש מגיש	נגש ינגש הנגש הנגש נגש	יגש גש גשת נונש	Pret. Fut. Imp. Inf. Par. 1. Par. 2.

#### Pe Nun is regular in

- 1. the preterite and participles of Q.
- 2. the future, imperative, and infinitive, of N. and
  - 3. the whole of Ht.

Its irregularity consists first in the omission of the first radical in

- 1. the fut. imp. and inf. of Q.
- 2. the pret. and particip. of N. and in
- 3. the whole of Hi. and H.

secondly in the addition of n to the infinitive.\*

and inf. of Q. It is regular in the rest of Q. and in the whole of N. and Ht. It is not extant in Hi, or H.

<sup>\*</sup> Perhaps that should not be called irregular, which constitutes one of the feminine forms of the regular infinitive.

#### AN ABSTRACT OF PE YOD.

Ht.	H.	Hi.	N.	Q.
התישב	הושב	הושיב	ברשב	ישב Pret.
יתישב	יושב	יושיב		ישב Fut.
התישב	הושב	הושב		שב Imp.
מתישב	הושב	הושיב		וnf. יושב Par. 1.
מתישב	מושב	מושיב		יושב Par. 2.

### Pe Yod is regular in

- 1. the preterite and participles of Q.
- 2. in the whole of Ht.

### Its irregularity consists in

- 1.-the omission of , the first radical in the future, imperative, and infinitive of Q.
- 2. the change of  $\gamma$  in  $\gamma$  in the whole of N. Hi. and H.
  - 3. the addition of n to the infin. of Q.

Pe Yod differs from Pe Nun in this, that where the first radical is omitted in N. Hi. and H. of Pe Nun, it is changed into  $\gamma$  in Pe Yod.

Verbs beginning with y follow the rule of Pe Nun, except Ny, which follows Pe Yod.

#### AN ABSTRACT OF OIN GEMINATUM.

Ht.	H.	Hi.	N.	Q
הסתובב יסתובב הסתובב הסתובב מסתובב	הוסב יוסב הוסב הוסב מוסב	הסב יסב הסב הסב מסב	נסב יסב הסב הסוב נסב	סר Pret. יסוב Fut. בוב Imp. בוב Inf. בוב Par. 1 סבוב Par. 2

Oin geminatum is regular in both the participles of Q, and the first participle of Het. In all other respects it is irregular:

- 1. Omitting the 2d radical in all persons and conjugations, except in the participles of Q. and in the whole of Ht.
- 2. Omitting also the second characteristic of *Hi*. throughout.
- 3. Inserting  $\gamma$  before the final formatives of the 1st and 2d pers. in pret. Q. N. Hi. and H.; and before the second radical in the fut. imp. and inf. of Q. and throughout Ht.; and before the first radical in H.
- 4. Inserting a before the final formatives in the 2d persons fem. pl. of the fut. and imp. of all conjugations.

<sup>\*</sup> The transposition in המחובה for המחובה takes place as was observed p. 81. The following examples may be adopted without such transposition: , בלל, ,בלל, ,בלל, ,בלל

#### AN ABSTRACT OF OIN VAU.

Ht.	H.	Hi.	N.	Q.
התקומם יתקומם התקומם התקומם מתקומם	הוקם יוקם הוקם הוקם מוקם	הקים הקם הקים מקים	לקום יקום הקום נקום נקום	קרם Pret. דיקום Fut. דיקום Imp. דיקום Inf. דיקום Par. 1. דיקום Par. 2.

### Oin Vau is regular in

- 1. the fut. imp. and inf. of Q.
- 2. the whole of N. except the 2d and 1st persons of the preterite in both numbers.

### It is irregular in

- 1. omitting the 2d radical in the pret. of Q, the 2d radical and the formative  $\gamma$  in par. 1. the 2d radical in par. 2. and throughout Hi.
- 2. omitting also the 2d characteristic of *Hi*. in the imperative.
- 3. inserting  $\gamma$  before the final formatives in the 2d and 1st persons pret. of N. Hi. and before the first radical throughout H.
  - 4. doubling the last radical in Ht.

Verbs in Oin Yod generally follow the rule of Oin Vau. But some of these verbs never lose their middle radical.

#### AN ABSTRACT OF LAMED HE.

Ht.	H.	Hi.	N.	Q.
התנלה יתגלה החגיה התגלה מתגלה	יולה הגלה הגלה	יגלה הגלה הגלה	נגלה יגלה חגלה הגלה נגלה	גלה Pret. יגלה Fut. ובלה Imp. וחf. גלה ות Inf. בלה ות Par. 1. ורלה בלור Par. 2.

Lamed He\* is regular in Q. pret. 3 m. s. imp 2 m. s. fut. in all its persons sing. (except 2 f.) and in 1 pl. and in par. 1 m. s.

It is irregular in the following tenses and persons: Q. pret. 3 s. f. and inf.  $\pi$  is changed into  $\pi$ .

Pret. 2 and 1 s. and pl.

Fut. 2 f. s. 2. and 3 f. pl.

Imp. 2 f. s. and pl.

Par. 2.

Pret. 3 m. pl.

Fut. 2 m. pl. and 2 m. pl.

Imp. 2 m. pl.

Imp. 2 m. pl.

Hi. throughout omits the second characteristic.

Verbs in Lamed and Lamed I lose their final radicals before the formatives beginning with or I.

<sup>•</sup> This termination, though it gives name to this species of irregular verb, is not considered by Schultens and Schræder as a radical part of the verb, but substituted for 7 or %

# PARADIGM OF LAMED HE IN QEL,\* TO BE TRANSCRIBED IN HEBREW.

Preterite, He revealed.

S. Geleh, gelteh; gelit; geliti.

P. Gelu; gelitem, geliten; gelinu.

Future, He will reveal.

S. Yegleh,† tegleh; tegleh, tegli; agleh.

P. Yeglu, teglineh; teglu, teglineh; negleh. Imperative, Reveal thou.

S. Geleh, geli.

P. Gelu, gelineh.

Infinitive, To reveal.

M. Geleh, gelu, gelveh.

F. Gelut.

Participle, 1. Revealing.

S. Guleh, gulet.

P. Gulim, gulut.

Participle, 2. Revealed.

S. Gelvi, gelvieh.

P. Gelviim, gelviut.

The other conjugations of Lamed He differ from Qel only in the addition of the initial characteristics.

<sup>†</sup> The final דו is often dropped in the imper. of Q. and Ht. and in the fut. of all conj. צר, הדל ,יתל ,יתכל ,ותל ,תם ,תט ,תט ,תט ,גר . &c.

# PARADIGM OF $HE\ WAS$ , AS IT OCCURS IN THE BIBLE.

		QEL.		
}		1	Preter	ite.
1 c.	2 f.	2 m.	3 f. 3	m.
דניירני		דויירג	ה היתה	
דייכו		הייתם	١	Pl.
			Futur	e.
אהיה	תהיי	תהיה	יה תהיה	Sing.
נהיה		תהיו	יו תהיינה	יה Pl.
			Imperat	cive.
	דקיי	היה	Sing.	
		דויו	Pl.	
8			Infiniti	ve.
			יה - הוו	п M.
				F.
			Partici	ple.
	-		הויה	Sing.

## NEPQED.

	Pr	eterite.	
כהויתי	נהיתה	נהיה	Sing.
	Par	ticiple	
		נהיה	Sing.

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# PARADIGM OF חיה HE LIVED, AS IT OCCURS IN THE BIBLE.

IN THE BIBLE.				
	,	QEL.		
-			Pret	erite.
1 c.	2 f.	2 m.	3 f.	3 m.
		חיית	חיתה	היה Sing.
		חייתם		Pl. חיר
			Fu	ture.
אחוה	תחיי	תחיה	תחיה	Sing.
נחיה	רנדויינדו	תדויו	תחיינה	ודור Pl.
			Impe	erative.
	דורר	חיה	Sing.	
		דויו	Pl.	
		•	Infi	nitive.
			דויו	חודה M.
				חיות $F$ .
		HEPQE	D.	
			Pre	terite.
החייתי		החית	7	Sing.
	t	החיתב		Pl.

החייתי	החית	Sing.
	החיתם	Pl.
-		Infinitive.
		חיה M.
		חוית החיות F.
	1	Participle.
		Sing.

יהוה,

the relative form of [77], occurs only in the participle [77] existing, in the imperative and the inference of use was perhaps owing to its resemblance, especially in the future, to the unutterable name of God, [77], which is a derivative from the future. The Chaldee

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רשי

is of both numbers, and is used for is and are. It is frequently joined with the inseparable particles, א, נסט; thus אין thou art, ושנן (with j epenth.) he is, שמט ye are.

\$ 2.

#### EXAMPLES IN PE NUN.

נפל	ופלו Is. iii. 25.	נגש	בשת Ez. xliv. 13.
נבמ	Ps. xiii. 3.	נגש	יגש G. xviii. 23.
כשא	ושא Is. ii. 4.	נגש	וגשה Is. xlix. 20.
נבמ	אבים Is. lxiii. 5.	נגש	דגישר Ex. xxi. 6.
נבט		נגש	ו גשון 1 S. xiv. 34.
נבט	ז S. ii. 32. הבמת	נגש	G. xxvii. 25.
נגד		נגש	Am. v. 25.
נגד	שנודום Jud. xiv. 19.	נגש	2 R. iv. 6.

#### EXAMPLES IN PE YOD.

יסף	וסיפו Is. i. 5.	ולד	ולכו Is. ii. 5.
יכל	והוכל Is. i. 13.	ישב	וא Is. iii. 26.
יתר	ותרה Is. i. 8.	ידע	נודע Ex. ii. 14.
ירה	יורנו Is. ii. 3.	ידע	2 S. xix. 36.
822	ווצא Is. ii. 3.		

#### EXAMPLES IN OIN GEM.

זכך		סבב			
סבב	יסבו Job xvi. 13.	סבם	ז R. xviii. 37. הסבת		
סבב	סבו Ps. lxxxviii. 18.	סבב	תסב N. xxxvi. 7.		
סבב	תסבינה G. xxxvii. 7.	סבב	םבתו S. xxii. 22.		
סבב   סבב G. xix. 4.					
13					

#### EXAMPLES IN OIN VAU.

רום	ו Is. i. 2.	רוע	והרע Is. i. 16.
בון	וארבונן Is. i. 3.	רוב	
זור	וורן Is. i. 4.	לוז	ולין Is. i. 21.
212		שוב	אשיבה Is. i. 25.
KIZ	והברא Is. i. 13.	סור	אסירה Is. i. 25.

#### EXAMPLES IN LAMED HE.

ווידו	וה Is. i. 9.	היה	וא. Is. i. 21.
דמה	ו דמינו Is. i. 9.	הית	וא. Is. i. 30.
ראה	ואות Is. i. 12.	עשה	עשו Is. ii. 8.
אבה		שחה	ויים Is. ii. 17.
מרה	ו Is. i. 20.	מרה	וs. iii. 8.

#### EXAMPLES IN VERBS DOUBLY DEFECTIVE.

נכה	ותכו Is. i. 5.	ינה	
נטה	Gen. xxiv. 14.	ינה	ובי Is. xlix. 26.
נמה	אתם Num. xxii. 23.	יגה	נוגי Zeph. iii. 18.
נמה	Jud. ix. 3.	יגה	וגי Is. li. 23.
נצדו	Num. xxvi. 9.	ירה	אורני Job xxx. 19.
وأيرأرا	ו הודות 1 Chr. xxv. 3.	ירה	הורות Gen. xlvi. 28.
ירוו	בתודו Lev. xxvi. 40.	כצה	אנו Num. xxvi. 9.
רגדו	ו אביון Job xix. 1.	נכה	יכן 2 R. xi. 12.
ינה	שרנו 'Jer. xxii. 3.	כזה	; 2 R. ix. 33.

## APARADIGM

# OF THE IRREGULAR VERBS IN QEL COMPARED WITH THE REGULAR FORM.

Final	נתן	Lamed He.	Oin gem.	Oin Vau.	Pe Yod.	Pe Nun.	Regular.	Initial	
Final Formatives.	נתן	גלה	סבב	קום	ישב	כגש	למד	Initial Formatives.	
תתה	נתן נת נת נת	גלה גלת גלי גלי	סב סב סבו סבו	קם קמ קמ קמ	ישב ישב ישב ישב	כגש כגש כגש כגש	למד למד למד למד		ng Preterite
ו תם תן נו	נת נת נת	גל גלי גלי גלי	סב סבו סבו סבו	קמ קמ קמ קמ	ישר ישר ישר ישר	כגש כגש כגש רגש	למד למד למד למד		erite.
,	תן תן תן תן	גלה גלה גלה גל גל	סוב סוב סוב סוב סוב	קום קום קום קום קום	שב שב שב שב שב	גש גש גש גש גש	למוד למוד למוד למוד למוד	אתתת'	Sing.
ו כה ו כה	תנ ת תג ת	גל גלי גל גלי גלה	סוב סבי סוב סבי סבי	קומ קומ קומ קומ קום	שב שב שב שב שב	גש גש גש גש גש	למד למוד למד למוד למוד	י תת ת	Future.
,	תנ	גלה גל	סוב סוב	קום קומ	שב שב	גש גש	למוד למד		Sing.
ו	ת	גל גלי	סוב סבי	קום קום	שב שב	גש גש	למד למוד		Imp. Plur.
m. f. n	, n	גלו	סוב	קום קומ	שב שב	גש גש	למור למד		Inf.



## A VOCABULARY

OF

## HEBREW NOUNS.\*

18	an island	דם	blood
איד	destruction	דת	the law
אוש	a man	דווד	honour
מש	fire	דוון	riches
בד	linen	זית	an olive
בור	a pit	חוב	a debtor
בית	a house	חות	a thorn
בר	a son	דזיל	virtue
גג	a roof	מים	clay
גוי	a nation	מיר	a palace
ביא	a valley	רד	a hand
דד	a teat	יום	a day
דוד	a friend	יון	wine
۲۲	sufficiency	כוס	a cup

<sup>\*</sup> Of the derivation of Hebrew nouns, see before p. 53

בום	a purse	עור	a city
515	night	עץ	a tree
ליש	an old lion	פה	the mouth
מה	what	פר	a bullock
כווץ	chaff	182	sheep
	who		a hinge
מים	water	קול	a voice
מיו	the kind		a wall
•	pressure		a head
	a drop	שד	a breast
סוד	a secret	שה	small cattle
סיג	dross	שי	a gift
	a pot	שם	a name
עו	a she-goat	שק	a sack
	a pen	תיש	
עין	an eye		

#### NOUNS DERIVED FROM REGULAR VERBS.

אבה	will, desire	אדם	a man
אבוס	a crib	אדון	a lord
אביר	strong	אדור	magnificent
אבל	mourning	אהל	a tabernacle
אבן	a stone	אווב	an enemy
אבר	a member	אויל	a fool
אבק	dust	אוצר	a treasure
אגוו	a nut	אורב	a lyer in wait

NIL	an ear	באר	a well
אטר	shut	בגד	a garment
איל	strength	בוגד	a transgressor
אילם	a porch	בחון	a watch tower
אישון	blackness	בחור	a young man
	an oath	במה	confidence
אלוה	God	במן	the belly
אלוף	a guide	בכור	
אלם	dumb	בלה	old
אמיץ	powerful	בעות	terror
אנוש	a man	בעל	a lord
אסם	a barn	בציר	vintage
אסר	a bond	בצע	gain
אפל	darkness	בקר	a herd
אפר	ashes	בקר	the morning
ארב	a snare	ברד	hail
ארח	a path	ברית	a covenant
ארון	an ark	ברק	lightning
ארז	a cedar	בשם	spice
ארד	length	בשר	flesh
,	the earth	גבה	high
אשם	guilt	נבה	height

<sup>\*</sup> By the augment here, are meant the initial and final formatives, 7, 1, 7,

גבור	powerful	היכל	a temple
גביע	a cup	זאב	a wolf
גבור	a master	זבוב	a fly
גבר	a man	זבול	a habitation
גדול	great	זבה	sacrifice
גורל	a lot	זהב	gold
גזל	rapine	זדור	brightness
גחל	a live coal	זכר	a male
גלם	an embryo	זכר	memory
גנב	a thief	ומן	time
גפן	a vine	זעם	indignation
גרם	a threshing floor	וקן	a beard
גשם	a shower	iqi	an old man
דבר		זרע	seed
דגל	a standard	חבוק	an embrace
דגן	corn	הבל	a mast
דוה	faint	חבל	pain
דכה	worn	חבל	a rope
דלת	a door	חבר	a companion
דרך	a way	חדר	a chamber
דעא	tender grass	חדש	new
דשן	fat	חדש	a month
הבל	vanity	הובל	a mariner
הדם	a foot-stool	חותם	a seal
הדר	glory	חזה	the breast

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חוה	provision	חריש	plowing
חזק	strong	חרם	a cursed thing
חזיר	a swine	חרף	winter
חמא	a sinner	חרש	a smith
חטר	a rod	חרש	deaf
הכם	wise	חשה	darkness
חלב	fat	חתן	a son (or father)
חלום	a dream		in law
הלק	a portion	מהור	pure
חמור	an ass	מעם	taste
חמס	violence	מרח	labour
חמץ	leaven		a prey
חמץ	vinegar		a brook
חמר	pitch	יבול	increase
חמר		יבש	•
דוכון	gracious	ידיד	beloved
חנף	a hypocrite	יונק	a suckling
חסד	mercy	יורה	
חסין	strong		excellency
חסר	void		genealogy
חפץ	delight	ילד	a boy
חצר		ימין	the right hand
חרב	a sword	יסור	instruction
חרול	a nettle	יער	a wood
דורוץ	fine gold	יפה	fair

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איורים a wine-press מסה a festival יקר precious מור price מור price מור a fool מור price מור a fool מור price מור a fool מור מור price מור a fool מור	יצור	a member	כנף	a wing
יקר price לכסיל hope לכסיל hope לכסיל fearing hope בסיל hope לכסיל a fool בסיל salvation בסיל indignation בסיל a young lion בסיל a young lion בסיל a vineyard בסיל בייל excellent בשם a lamb בשל בשל a heavy בסיל בייל בייל a glory בסיל בייל בייל בייל בייל בייל the stocks בייל a heavy בייל בייל בייל a heavy בייל a heart בייל a heart בייל a heart בייל a lion בייל בייל a lion בייל flame בייל a foreigner בייל a dog יילים a foreigner בייל bread בייל בו bread בייל בייל a dog יילים bearned	יקב	a wine-press	כסא	a throne
ירא fearing לכם hope  איר the moon לכם a fool  איר the moon לכם a fool  איר salvation בכם silver  איר upright בעד indignation  איר upright בעד indignation  איר upright בעד a young lion  איר excellent בעד a lamb  איר excellent בעד a lamb  איר בעד	יקר	precious	כסה	a festival
the moon לכור the moon בסף a fool copy salvation בסף silver copy indignation copy indignation copy indignation copy a young lion copy a young lion a vineyard copy a vineyard copy copy a lamb copy copy a hatchet copy copy a hatchet copy copy a writing copy copy a writing copy copy a writing copy copy a crown copy a heart copy copy a heart copy copy a heart copy copy a lion copy copy a fame copy copy a fame copy a lion copy copy a foreigner copy a leanness copy copy copy copy a foreigner copy a loof copy copy a loof copy a leanness copy copy copy copy a foreigner copy a leanness copy copy copy copy a foreigner copy copy copy copy copy copy copy copy	יקר	price	כסיל	a fool
salvation מסף silver upright מישע indignation מישע upright מישר a young lion a young lion מרום fatherless מרום a vineyard מרום excellent מרום a lamb מרום a heavy מרום a crown ביי a sheep מרום a star ביי a lion מרום a fame מרום a lamb מרום מישר מרום מישר מרום מישר מרום מישר מרום מישר מרום מישר מרום מרום מרום מרום מרום מרום מרום מרו	ירא	fearing	כסל	hope
שרי upright פפיר a young lion ישר uprightness פפיר a young lion rescellent פרום a vineyard יתום excellent פרום a lamb יתור excellent פרום a lamb יתור excellent פשר a hatchet בשב a heavy right בשר glory בחד a writing בדר בדר glory בחד a crown בדר בדר a heart בדר a sheep פרוב cloathing בדר a star בוב a lion בדר שוב a star בוב שוב a lion בדר בוב a lye בוב flame בדר בחשר leanness בדר שוב bread בדר בחשר בוב שוב בחשר בוב בחשר בוב בחשר בוב בוב בוב בוב בוב בוב בוב בוב בוב בו	ירה	the moon	כסל	a fool
שר uprightness כפיר a young lion fatherless מרום a vineyard מרום a vineyard ברום a vineyard ברום באבים ברום באבים ברום בעד ברום ברום ברום ברום ברום ברום ברום ברום	ישע	salvation	כסף	silver
העום fatherless מרם a vineyard יתום excellent מרש a lamb משול a hatchet משול a heavy מידור משול a writing משול בשול a heavy משול בשול a writing משול a foreigner למור a loan a dog משול ושרוש בשול משול ושרוש בשול משול משול משול משול משול משול משול מ	ישר	upright	כעס	indignation
יתור excellent ברש a lamb בשל a lamb בשל a lamb בשל a hatchet בשל a heavy בשל right בשל right בשל בשל השל השל השל השל השל השל השל השל השל ה	ישר	uprightness	כפיר	a young lion
אותר excellent משב a lamb מותר grief משל a hatchet משול a heavy right משל right משל a glory משל a writing משל a strong משל a crown מביר a sheep מביא a lion מביא a strong מביא a lion מביא מוער ביא a lye מוער a foreigner מביא משל מביא ווישר ביא משל מביא מוער ביא משל מביא משל מביא מוער ביא משל מביא מוער ביא מביא מביא מביא מביא מביא מביא מביא			כרם	a vineyard
קראב grief משול בשול בשול בשול הפשר הפרד השרא בשול השרא בעד השרא בבד בשול בשול בשול בשול בשול בשול בשול בשול			כרש	gluttony
אר כבד heavy בשר right כבד glory בתב a writing בביר strong בתר a crown בביר a heart בביר a heart בביר a sheep בביא a lion ביא a star ביא a lion ביא a lye ביא a flame להוש leanness בחש ב a dog right בביא right בביא ביא ביא ביא ביא ביא ביא ביא ביא בי	יתר	excellent	כשב	a lamb
פבוד glory בתב a writing בביר strong בביר a crown בביר a heart בביר a heart בביר a sheep לבוש a sheep לבוש a lion ביא a star ביא white בוש a liar בוש a flame להום leanness בחש ב a dog במוש בביא במושבות הביא במושבות בחש במושבות בחש במושבות בחש במושבות בחש במושבות בחש במושבות במ	כאב	grief	כשיל	a hatchet
ארכביר strong בתר a crown בביר the stocks בב' a heart בבל a sheep שובל cloathing a priest בוהן a lion ביר a star בוהן white בוב a lye בוען a foreigner בוש leanness בוש בורים a dog בוב בושר בוש בו בוער בושר בושר בושר בושר בושר בושר בושר בוש	כבד	heavy	כשר	right
the stocks לבב a heart לבב a sheep לבוש cloathing בש a sheep לבוש cloathing לבוש a priest לבוא a lion לבוא white בוב a lye בוש flame לדוב a liar לדוב a foreigner לדום leanness בחש bread לדום a dog לדום learned	כבוד	glory	כתב	a writing
a sheep לבוש cloathing כבש a priest לבוא a lion לביא a lion לביץ white כוכב a star לבן flame להב a liar tyle a foreigner להם leanness בחש a dog למור	כביר	strong	כתר	a crown
a priest לביא a lion לביא a lion לביא white כוכב a star לדב flame לדב a lye בזב a flame לדב a liar מוען a foreigner לדם leanness בחש a dog לדום learned	כבל	the stocks	לבב	a heart
מוכב a star לבן white כוכב a lye בזב flame להב a liar ולהב a foreigner להם leanness בחש bread להם a dog ולמור	כבש	a sheep	לבוש	cloathing
a lye בזב flame לדב a liar וען a foreigner בחש leanness בחש bread להם a dog למור	כוהן	a priest	לביא	a lion
a liar לוען a foreigner לוען a foreigner בחש leanness בחש bread מחם a dog למור learned	כוכב	a star	לבן	white
leanness להם bread כחש a dog למוד learned	כזב	a lye	להב	flame
a dog למוד learned	כחש	a liar		
	כחש	leanness	לחם	bread
a harp לפיך a torch	כלב	a dog	למוד	learned
	כנור	a harp	לפיד	a torch

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לשון	a tongue	נכר	a stranger
מהיר	quick	נסך	a drink-offering
מושל	a ruler	נעים	pleasant
מחיר	price	נעל	a shoe
מטר	rain	נער	a boy
מלא	full	נצח	eternity
מלח	a mariner	נשר	an eagle
מלח	salt	נתיב	a path
מלד	a king	סגור	an enclosure
מנה	a pound	סדר	order
מרד	rebellion	סוחר	a merchant
משוח	anointed	סחר	merchandise
משל	a proverb	סלח	a pardoner
מתוק	sweet	סלם	a ladder
נאוף	adultery	סלף	perverseness
נבוא	a prophet	ספר	a numbering
נבל	a fool	ספר	a book
נגה	brightness	סרים	a eunuch
כגע	a stroke	סתר	a lurking place
נדיב	a prince	עבד	a servant
נהר	a river	עבות	a rope
כזם	an earring	עגל	a calf
כזר	hair, a crown	עדן	pleasure
נחום	comfort	עדר	a flock
נכה	smitten	עוגב	an organ

עוול	unjust	ערב	evening
עולל	a babe	ערום	naked
עולם	an age	עריץ	violent
עור	blind	ערל	uncircumcised
עורב	a raven	ערף	a neck
עזר	help	ערש	a couch
עיף	weary	עשב	an herb
עלג	stammering	עשוק	an oppressor
עלה	a leaf	עשיר	rich
עלם	a young man	עשן	smoke
עמוד	a pillar	עשר	wealth
עמל	labour	עתיד	ready
עמר	a bundle	פאר	glory
ענב	a grape	פגול	abomination
עכג	delight	פגר	a carcase
ענן	a cloud	פחד	fear
ענק		פחה	a prince
win	punishment	פחם	a coal
עפר	dust	פחת	a ditch
עצב	grief	פטיש	a hammer
עצום	strong	פלא	wonderful
עצל	a sluggard	פלג	a rivulet
עצם	a bone	פסח י	lame
עקב	the heel	פסה	passover
עקש	perverse	פסל	graven image

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פעל	a work	צרך	necessity
פצע	a wound	ירק	a pot-herb
פקיד	a prefect	קדוש	holy
פרד	a mule	קדם	the east
פרח	a flower	קדש	holiness
פריץ	a robber	קהל	congregation
פתח	a door	קוסם	a diviner
פתול	a thread	קמון	little
צבא	a host	קטר	incense
צבור	a heap	קלוט	lacking
צבע	colour	קלע	a sling
צדוק	just	קמוש	a thistle
צדק	justice	קנא	jealous
צהר	light	קנה	a reed.
צואר	the neck	קצה	an end
צלם	an image	קצה	the end
צלע	a rib	- קצף	wrath
ZCK	thirst	קצר	short
צמד	a yoke	קרב	near
צמדו	a bud	קרב	a battle
צמר	wool	קרב	
צנור	a water-pipe	קרוב	near
צעד	a step	קרן	a horn
צפון	the north	קשור	a binding
צפור	a bird	קשת	a bow

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קשת	an archer	שאור	leaven
ראה	sight	שאר	a remainder
רבץ	a resting place	שאר	flesh
רגל	a foot	שבט	a rod
רגע	a moment	שבל	a path
רוה	watered	שבר	corn
רזה	lean	שבת	rest
רחב	a street	שגל	a wife
רחב	breadth	שגר	young
רחוק	far	שרה	field
רחם	the womb	שואה	destruction
רחם	compassion	שופט	a judge
רחק	far	שופר	a trumpet
רכיל	a tale-bearer	שחוח	a letting down
רמש	a creeping thing	שחור	black
רעב	hungry	שחין	a sore
רעב	hunger	שחת	corruption
רעד	fear	שבול	bereaved
רעה	a friend	שכור	a drunkard
רעם	thunder	שביר	a hireling
רשע	wickedness	שכל	understanding
רשע	wicked	שכל	a fool
רשף		שכם	a shoulder
רשת	a net	שכר	hire
שאול	the grave	שכר	strong drink

#### REGULAR NOUNS UNAUGMENTED.

		0 21120 0	
שלג	snow	שרד	service
שלו	a quail	שרוע	superfluous
שלום	peace	שריג	a branch
שלים	a governor	שרק	a vine
שלל	spoil	שרש	a root
שלם	a reward	תאר	beauty
שמח	glad	תבה	an ark
שמן	oil	תבל	the round world
שנה	a year	תבן	chaff
שער	hair	תהום	the deep
שער	a gate	תמים	perfect
שפה	a lip	תמר	a palm-tree
	humble	תנור	a furnace
	abomination	תפוח	an apple
שקר.	a lye	תקף	strength

# REGULAR NOUNS AUGMENTED\* IN THE BEGINNING.

With N.		אכזב	decentul
	W 1011 80.	אכזר	cruel
אזרוע	an arm	אצבע	a finger [grapes
אורה	a native	אשכל	a bunch of

<sup>\*</sup> See before p. 53-57.

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# REGULAR NOUNS AUGMENTED IN THE BEGINNING.

אשמן	fatness	מרגע	rest
אשנב	a window	מרכב	a chariot
אתמל	of yesterday	מרמה	deceit
	****	משגב	a tower
	With D.	משחת	destruction
מבחר	a chosen thing	משמר	a watch
מבמח	hope	משפט	
מחצב	a cutting off	משקל	a weight
מחשך	a darkening		*****
	• 0		With D.
מכאב	grief		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
מכאב מלאד	a legate	תלמיד	a scholar
	_		
מלאד ממתק	a legate	תלמיד	a scholar
מלאד	a legate sweetness	תלמיד תמרוק	a scholar a cleansing
מלאד ממתק מעדן	a legate sweetness dainty	תלמיד תמרוק תקוה	a scholar a cleansing hope deceit
מלאד ממתק מעדן מענה	a legate sweetness dainty an answer	תלמיד תמרוק תקוה	a scholar a cleansing hope
מלאד ממתק מעדן מענה מעשה	a legate sweetness dainty an answer a work	תלמיד תמרוק תקוה תרמה	a scholar a cleansing hope deceit

#### REGULAR NOUNS AUGMENTED IN THE END.

		אבחה	the	point	$\mathbf{of}$	a
	With in.	אהבה	love	[w	eapo	n
אבדה	a lost thing	אכילה	food			

#### REGULAR NOUNS AUGMENTED IN THE END.

אלמה	a sheaf	נשמה	the soul [sure	
בהמה	beast	סגלה	a peculiar trea-	
ברכה	blessing	סערה	whirlwind	
בתולה	a virgin	עבודה	servitude	
גבורה	power	עדנה	pleasure	
גערה	rebuke	עולה	iniquity	
חגורה	a girdle	עלמה	a maid	
חכמה	wisdom	ערלה	fore-skin	
חלקה	a part	ערמה	subtilty	
חמאה	butter	פחרה	fear	
חמצה	fermentation	צדקה	justice	
חרפה	reproach	קהלה	congregation	
חשבה	darkness	קנאה	jealousy	
לשועה	health	שאלה	a petition	
כבשה	a lamb	שלמה	a garment	
בלמה	shame	שמועה	report	
	a brick	שמחה	gladness	
לבנה	the moon	שפחה	a maid-servant	
מלחה		תאנה	a fig-tree	
משחה	unction	תועבה	abomination	
נבלה	folly		3771.3	
נגינה	a song		With 17.	
כחושה	brass	אדרת		
נמלה	an ant	אולת	folly	
נערה	a girl	אחרית	the end	

#### REGULAR NOUNS AUGMENTED IN THE END.

גברת	a mistress		With 5.
גפרית	brimstone	מצדי	an Egyptian
חותמת	a seal	נכרי	a stranger
יבמת	a brother's wife	עברי	a Hebrew
כסילות	folly	פלאי	wonderful
כתונת	a coat		
מלכות	a kingdom		With 2.
נחושת	brass	אחרון	last
עטרת	a crown	זכרון	memory
עקרת	barren	קרבן	a gift
עקשות	perverseness	ראשון	first
קטורת	incense	רעבון	hunger
ראשית	the beginning	רענן	green
רפאות	health	שלהן	a table
שארית	the remainder		
תולעת	a worm		With D.
		פתאם	adv. suddenly

# REGULAR NOUNS AUGMENTED BOTH IN THE BEGINNING AND ENDING.

אכזריות	cruelty	משפחה	a family
מחשבת	a device	תהפוכה	frowardness
מלאכה	work	תחבולה	a wise counsel
מלחמה	war	תענוגה	delight
ממשלת	dominion	תרדמה	drowsiness

## NOUNS FROM IMPERFECT OR IRREGULAR VERBS.

silence I. From verbs ending in an ornament 7, by throwing it away. half דצי \*a father wrath הרי 18 desire יפו beauty ם a brother a vessel 1) a body rebellion a living creature innocent a father in law winter סתו עד an age יקי an ornament עור the skin ענן meek עני affliction ny a precept יני afflicted a ship a line יקם fruit simple פתי By changing into or j. צבי glory ארו a lion nay a covering weeping בכי ישבי captivity a kid שקף moisture

<sup>•</sup> אם and אם are commonly derived from verbs, but they are probably primitive words. See before, p. 86.

N	OUNS FROM	IRREGULAI	t VERBS.
	With II.		With In.
דמיה	silence	מחות	a sister
כליות	the reins	בכית	weeping
ענוה	meekness	ברית	a covenant
ערוה	nakedness	גאות	excellency
קריה	a city	גלות	captivity
רמיה	deceit	דונית	a spear
שלוה	prosperity	עדות	an ornament
תאוה	a boundary	רעות	a female friend
			-
	With 1.	מרבית	a multitude
	1	משכית	imagination
אביון	poor	תכלית	perfection
בנין	a building	תרבות	a multitude
המון	a multitude	תרבית	usury
דוזון	vision	II D	
דורון	fury		verbs beginning
יבון	sorrow	1	with Nun.
ערון	wickedness	שיא	excellency
עליון	high	שיג	a following
קלון	shame		
קנין	possession	שאת	excellency
רזון	leanness		
רצון	good-will	אתיק	a chamber
שגיון	a song	ממה	a bed

ם a staff	מוסר	instruction
a planting	מוסר	a bond
a stroke	מועד	a solemn time
מסח a pulling up	מופת	a prodigy
you a journey	מוצא	going out
מצה strife	מוקד	a fire
a burden	מוקש	a snare
a gift מתן	מורא	fear
a gift	מורש	an inheritance
separation נדה	מושב	a seat
Specificanism	מותר	excellency
a prison	מיטב	the best
a molten image	מישר	equity
ruin, a fall	תוגה	sorrow
deceit משאר	תודה	confession
** **	תוצא	outgoing
II. From verbs begin-	תורה	the law
ning with Yod.	תושב	an inhabitant
profit בול	תימן	the south
רע knowledge	תירוש	new wine
NY excrement		
צוא filthy	דעה	knowledge
page and the same of the same	חמה	wrath
an acquaintance	עדה	congregation
a foundation	עצה	counsel

שנה sleep	חם	heat
	דון	grace
חמולדת nativity	הץ	an arrow
כועצה counsel	П	a statute
inheritance מורשת	מל	dew
hope תוחלת	מף	a little one
reproof	ים	the sea
reproof	כל	all [hand
substance תושיה	りつ	the hollow of the
TTT T3 1 1.1.1.1	לב	a heart
IV. From verbs with the	מר	bitter
second radical doubled.	נס	a standard
a mother	סף	a threshold
כר clean	עו	strength
כר corn	עם	people
purity בר	עת	a season
gibbous cc	פז	fine gold
a garden	פת	a morsel
a wine-press	צד	a side
a bear	צה	white
a mountain	צל	a shadow
pure ;	קל	light
a festival	קן	a nest
the palate	קץ	the end
on hot	קר-	cold

רך	soft	שמה	desolation	n
שן	a tooth			
שר	the navel	מגלה	a volume	
תל	a heap	מזמה	a wicked	device
תם	perfect	מחתה	destructi	on `
תם	integrity	מסלה	a highwa	ay.
קף	a drum	תהלה	praise	
	,	תחלה	the begin	nning
מג	a shield	תפלה	prayer	
מוסן	a covering			
מחו	a dance		m verbs	
ממר	bitterness		for their	second
מסך	a covering	radica	ıl.	
מעוז	strength	אור	fire	
תמכ	a melting	אור	light	
	and distributions	אל	strong	
בריו	soap	жү	hasty	
גנה	a garden	בוז	contempt	t
גרון	a throat	גר	a strange	er
זלות	vileness	דג	a fish	
זמה	wickedness	דור	an age	
חלו	a window	דין	judgmen	t
חמר	the sun	דם	rest	
מלד	a word	זד	proud	
סכד	a tabernacle	זר	a strange	r

חול	sand	קיא	vomit
חח	a hook	רוח	spirit
חיל	pain	רום	height
מוב	good	ריב	a cause
מוב	goodness	רם	high
כן	right	רע	evil
לוע	the throat	רש	poor
לץ	a scorner	שום	a whip
מת	dead	שוע	a cry
ניד	motion	שוק	a street
נר	a lamp	שור	an ox
כיר	a lamp	שט	a rower
סוף	the end	שיב	grey hair
עב	a thick cloud	ש'ח	complaint
	a witness	שיר	a song
עוף	a bird	שית	attire
ער	wakeful		
פה	a snare	מאור	a light
צוף	a honeycomb	מבוא	a going down
ציר	an ambassador	מגור	fear
צם	a fast	מדון	contention
צר	narrow	מלון	an inn
צר	a rock	מנוד	a wagging
קא	vomit	מנוה	quiet
קוץ		מנוס	flight

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מעוג	a cake	עדות	a testimony
מעון	a habitation	צרה	what is taken
מפיץ	a maul		in hunting
מצוד	a net	צורה	a strait
מקום	a place	צורה	sharp
מקור	a well	רעה	wickedness
מרום	a high place	שוחה	a ditch
		ששון	gladness
אלון	a plain	שתה	a foundation
בושה	shame		
בשת	shame		erbs having Yod
בינה	understanding	for thei	r second radical.
גילה	rejoicing	אישון	black
דמוה	silence	איתן	hard
זדון	pride	ניר	tillage
זרנה	a harlot	ציץ	a flower
חידה	a dark saying	ריק	emptiness
מובה	goodness	רק	vain
לצון	scorn		-
נומה	slumber	מאורה	a den
נפת	a honey-comb	מזיוה	a door-post
סוסה	the horse	מליצה	interpretation
סופה	a whirl-wind	מצוקה	a strait
עדה	testimony	מרובה	contention
עוגה	a cake	משובה	a turning back
	1	L 2	

increase תנומה drowsiness תבואה understanding תרומה oblation death

NOUNS OF FOUR OR FIVE LETTERS ARE, 1.
EITHER FROM KAL INTENSIVE BY DOUBLING
ONE OR MORE OF THE RADICALS, VIZ.

The f	irst.	Root.
גלגל	a wheel	גלל
עפעף	an eye-lid	עפף
קדקד	the scalp	קדד
The se	cond.	
הגיג	meditation	הגה
זכון	fornication	זנה
The t	hird.	
חכלילות	redness	חכל
רענן	green	רען
שאנן	quiet	שאן
The first a	nd second.	
שעשוע	delight	שעה
תעתוע	error	תעה
The second	and third.	
אדמדם	red	אדם
	100	U 18

הפכפך	froward	הפד
חלקלק	slippery	חלק
ZNZN	offspring	יצא

# OR, 2. SUCH AS ARE OF FOREIGN DERIVATION OR COMPOUNDED.

ארגמן	purple	עכבר	a mouse
ברזל	iron	פרדס	a garden
זלעף	a storm	צפרדע	a frog

# NUMERALS ARE, 1. CARDINALS.

אחד	m. Cone	שמנה	m. Leight
אחת	f. one	שמנה	$_{f.}^{m.}\Big\} _{eight}$
		תשעה	m. Inina
שתים	f. two	תשע	f. nine
שלשה	m. Cthron	עשר	m.)
שלש	f. three	עשרה	f. ten
ארבעה	m. )	עשרים	
ארבע	f. four	שלשים	
		ארבעים	forty
חמש	f. five	חמשים	fifty
		ששים	sixty
שש	f. six	שבעים	seventy
		שמנים	eighty
שבע	$f_{\bullet}$ seven	תשעים	ninety
		T #	

L 3

#### CARDINAL AND ORDINAL NUMERALS.

one hundred מאתים two hundred three hundred a thousand two thousand three thousand thirty thousand ten thousand ten thousand the thousand thirty thousand the thousand

#### 2. ORDINALS.

ראשון	first	ששי	sixth
שני	second	שביעי	seventh
שלישי	third	שמיני	eighth
רביעי	fourth	תשיעי	ninth
חמישי	fifth	עשירי	tenth

The Ordinals above ten do not differ from the Cardinals.

# A VOCABULARY

OF

# HEBREW VERBS.

אבד	to perish	באש	to stink
/	to lament	בחר	to choose
אדם	to be red	במח	to trust
אהב	to love	במל	to cease
אחז	to lay hold of	בלע	to swallow
איב	to be an enemy	בער	to wax hot
אכל	to eat	בקע	to break
אלף	to learn	ברה	to flee
ממן	to nurse	גאל	to redeem
אמר	to say	גבר	to prevail
אנף	to be angry	גדל	to encrease
אנש	to be weak	גדר	to hedge about
FIDR	to gather	גוע	to expire
	to bind		to snatch away
אשר	to go	גזר	to cut

נמל	to requite	דוסר	to want
גמר	to perfect	חפר	to be ashamed
גנב	to steal	חפש	to search
געל	to lothe	חקר	to search
גרע	to lessen	דורד	to tremble
גרש	to cast out	חשב	to devise
דבק	to cleave to	חשך	to be dark
דבר	to speak	מבח	to slay
דלג	to leap over	מבל	to dip
דלק	to burn	טבע	to sink
דרך	to tread	ממא	to be unclean
דרש	to seek	מעם	to taste
הלד	to walk	מרף	to tear in pieces
הפך	to turn	כבש	to subdue
זכר	to remember	כפל	to double
זעק	to cry	כרת	to cut off
191	to grow old	כשל	to stumble
זרק	to sprinkle	כתב	to write
חבש	to bind up	כתש	to bray
חגר	to gird	לבש	to clothe
חדל	to cease	לחץ	to oppress
חמא	to sin	למש	to sharpen
חלף	to change	לכד	to take
חמד	to desire	למד	to learn
חנך	to train up	לעג -	to mock

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לקח	to take	עטף	to clothe
לקט	to gather	עמר	to crown
מאס	to despise	עמד	to stand
מלא	to be full	עמק	to be deep
מנע	to refrain	עצר	to shut
מסד	to mingle	ערד	to dispose
מסר	to deliver	עתר	to beseech
מעד	to slide	פגע	to meet
מצא	to find	פזר	to disperse
מרד	to rebel	פטר	to let out
מרט	to pluck out	פלט	to escape
משח	to anoint	פעל	to work
משד	to protract	פקד	to visit
משל	to govern	פרד	to separate
סבל	to carry	פרס	to divide
סגר	to shut	פרץ	to break
סחר	to traffic	פרש	to expound
סלח	to pardon	פרש	to spread forth
סמד	to sustain	פשט	to pull off
ספד	to lament	פשע	to transgress
סקל	to stone	פתח	to open
	to pass	פתר	to interpret
עזב	to forsake	צבא	
עזר	to help	צחק	to laugh
עטף	to cover	צלח	to prosper

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צעק to cry	שאף	to draw
to examine	שבע	to be full
to gather togeth-	שבר	to break
to bury [er	שבת	to rest
to mourn	שגב	to be exalted
to be little	שחט	to slay
to draw near	שחק	to play
to smooth	שמח	to spread forth
to tear	שמף	to overflow
to wink	שכב	to lie down
to bind קשר	שכל	to be bereaved
to lie down	שכל	to prosper
to tremble	שכר	to drink
to slander	שלח	to send
to stone	שלט	to rule
to rage	שלם	to be perfect
to ride	שלף	to draw out
to hunger	שמע	to hear
רעש to be shaken	שמר	to keep
to bore [needle	שנא	to hate
to work with a	שפט	to judge
to stretch forth	שפך	to pour out
to draw	שפל	to be humble
שאג to roar	שפר	to be fair
hw to request	שקד	to be diligent

	111111111111111111111111111111111111111	10 12101	•
שקט	to rest	חנה	to encamp
שרף	to burn	חסה	to trust
שתל	to plant	חרה	to be enraged
תאב	to desire	מעה	to err
תמד	to sustain	כהה	to darken
תפר	to sew together	כלה	to be finished
תפש	to take hold	כסה	to cover
תקע	to strike hard	כרה	to dig
		לוה	to borrow
	GULAR VERBS.	מחה	to blot out
1. e	nding in 7.	מנה	to number
בזה	to despise	נשה	to forget
בכה	to weep	עטה	to clothe
בלה	to wax old	עלה	to go up
בנה	to build	ענה	to answer
גאה	to exalt	עשה	to make
גלה	to journey	פרה	to redeem
דמה	to be like	פנה	to look upon
הגה	to meditate	פתה	to be persuaded
הוה	to be	צלה	to roast
הרה	to conceive	צפה	to behold
זכה	to be pure	קוה	to wait for
זרה	to disperse	קנה	to possess
חזה	to see	קצה	to cut off
חיה	to live	קרה	to happen

ראה	to see	נגש	to draw near
רדה	to rule	נדח	to drive out
רוה	to be watered	נדף	to scatter
רמה	to throw down	נהם	to roar
רעה	to feed	כזל	to flow
רפה	to be remiss	בזר	to separate
רצה	to be well pleased	נחל	to possess
שגה	to wander	נטל	to take up
שוה	to be alike	נטע	to plant
שחה	to swim	נטף	to drop
שחה	to bow [or from	נמש	to forsake
שעה	to look towards,	נמל	to circumcise
שתה	to drink	נסג	to lay hold of
תלה	to hang up	נסך	to pour out
תמה	to admire	נסע	to journey
תעה	to wander	נעם	to be pleasant
		נפה	to blow
2. beg	inning with 3.	נפל	to fall
נאף	to commit adul-	נפץ	to scatter
כאץ	to despise [tery	נצר	to keep
נאק	to groan	נקב	to bore
נהג	to lead	נקם	to revenge
נבל	to fall, or wither	נשד	to bite
נגע	to touch	נשף	to blow
נגף	to hit against	נשק	to kiss

#### IRREGULAR VERBS.

נתן to give נתין to destroy to tear off to extirpate 3. beginning with .. יבש to be dry ינט to be weary ינר to fear ידע to know to hope to grow hot to be good ימב לכל to be able to beget ילד ילך to go to found זיסף to add to instruct to appoint ' to counsel לצר to form . to lay snares to fear

ירד to go down

to inherit to sit ישן to sleep 4. having the second Radical doubled. לרכ to curse to prey upon to mingle toto roll [gether to protect 557 to weaken דמם to be silent 757 to be pure to be wounded םם to be hot to pity to be broken to perfect to beat to lick to measure to be melted to handle

to flee

	INTEGULAI	e vEILD	3.
סבב	to go about	דום	to spare
סכד	to cover	חוש	to hasten
סלל	to cast up	כון	to fit
עוו	to strengthen	לום	to hide
עשש	to be worn away	לון	to pass the night
צרר	to bind	לוין	
קלל	to be light	לוש	to knead
רבן	to sing	מוג	to melt
	to wander	מוט	to shake, or nod
שלל	to rob	מול	to circumcise
שמם	to waste,	מוש	to go back
	0 1 1		to die
5. having	g 1 for the second	בוד	to wander
	Radical.	נות	
אור	to shine	נום	to sleep
בוא		כום	to fly
בון	to understand	נוע	to wag
בוש	to be ashamed	נוף	to drop
גול	to rejoice	סוג	to go backward
גור	to sojourn	סוך	to anoint
דום	to be silent	סוף	to end
דון	to plead, judge	סור	to go back
	to dwell	עוף	
דוש	to thresh	עור	to awake
חול	to bring forth	פוץ	to be scattered

פוק	to stumble	תור	to search
צוד	to hunt		
צוק	to straiten [upon	Verk	os in Nepqed.
צור	to straiten, press	נבא	to prophecy
קוא	to vomit	נבחל	to be troubled
קום	to loath	נבט	to behold
קום	to rise	נכלם	to be ashamed
קוץ	to be weary	נלחם	to fight
קור	to dig	נמלט	to be delivered
רוב	to contend	נעתם	to be darkened
רוץ	to run	נצל	to be delivered
רום	to be exalted	נצמד	to couple
רוש	to be poor	נרדם	to be asleep
שוב	to return	נשען	to lean upon
שוח	to bend	נשקף	to behold
שוח	to meditate	נתעב	to be abominable
שום	to run up and		
	down	Vei	rbs intensive.
שוט	to turn aside	אוה	to desire
שום	to put	בקש	to seek
שוע	to cry aloud	בשר	to tell
שוף	to bruise	גדף	to blaspheme
שור	to sing	דבר	to speak
שור	to rule	הלל	to praise
שוש	to be glad	זמר	to sing

to profane	to dash
to deliver	to deceive
to hope יחל	to commend שבה
to wash	to wait upon
to expiate	to break
to teach	to corrupt שחת
to speak	שקץ to detest
to remove	
to comfort	VERBS OF FOUR LETTERS.
to experience	Dr. doubling the funt
to overcome	By doubling the first Radical.
to pervert סלף	Radical
to pervert	to roll גלגל
to afflict	to dance
עתר to prepare	to exalt
to divide פלג	to destroy
to deliver	
to judge	By doubling the last.
to ponder	to be green
to command	to be quiet
to take	
to prevent	By repeating the first and
to burn incense	second.
to envy	
to pity	yvyv to take delight in

#### IRREGULAR VERBS.

IRREGULAR VERBS.				
By repea	ating the second	השכים	to rise early	
a	nd third.	דושליד	to cast away	
סחרחר	to pant	השמיד	to destroy	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	השקה	to give to drink	
By taki	ng 1 after the	•		
manne	r of Oin gemi-	From 1	Verbs beginning	
natum		1 TOIL V	with 1.	
זורם	to overflow		with J.	
לושן	to slander	המה	to bow	
שופט	to judge		to smite	
		הציל	to deliver	
Of diff	erent Radicals	השיא	.to deceive	
כרבל	to clothe	השיג	to overtake	
פרשן	to stretch out	השיק	to set on fire	
Verl	os in Hepqid.	From '	Verbs beginning	
			with s.	
5 78.5.41 1	to feed			
	to believe	הוגה	to afflict	
הבדיל	to divide	הודה	to give thanks	
העלה	to bring up	הוכיח		
העתיק	to write out	דועול	to profit ·	
הצדוק	to justify	הוציא	to lead forth	
השניה	to behold	הורה	to teach	
השכיל	to be prudent	הושיע	to save	

М 3

#### IRREGULAR VERBS.

From Verbs having ז for the second Radical.

the second Radical.

to bring

דציץ to flower

דצין to change

to set on fire הצית to set on fire הציק to press הריה to smell הרית to awake הריע to sound הקיץ to flow הקיץ

# A VOCABULARY

OF

אבוי	alas!	אחר	after
אבל	but	אחרי	after
אהה	alas!	אחרי כן	after this
18	or	אמ	slowly
אוי	alas!	18	where
אויה	alas!	איד	how
אולי	perhaps	איכה	how
אולם	certainly	אין	not
אולם	nevertheless	איפה	where
in	then	78	only, but
118	then	אכן	truly
אח	alas!	58	not, to, for
אחור	backwards	מלי	perhaps
אחורני	backwards	מלי	towards
אחלי	O that!	מללי	alas

אם		באדין	then
אם אין	unless	באין	without
	but, unless	22	for the sake
אם לא כ		7771	of
אמן	be it so		on account of
אמנה		בי	I pray
ממש	lately	ביד	from, to, at
	whither?	,	between
	I pray		within
	whither?	בכה	
	also	בכן	afterwards
	neither	בל	not
אף גם	although	בלא	not, without
	where? so, now		{ without, beside
. 410014	where? now, therefore	בועדי	beside
אפוא	therefore	בלתי	not
	not, nothing	בלתי אם	unless
אצל	at, near because, since		most abun-
אשר	because, since	במאד מאו	dantly
	from, to, with		how,where- fore
ſ	in, at, after,	1101	fore
	from, to,	במו	in, by
ے<	rin, at, after, from, to, about, with, concerning,		so, that
	concerning,	בעד	for, in
- (	_towards, by	ברם	

en, at, il, e- is
ğ
3
r
r-

כמו	as, when	מדוע	wherefore?
כן	thus	מדי	from, when
· (	to, from,	מה	not, lest, why
	before, at,	מהר	quickly
لے	to, from, before, at, about against, be- fore, with,	מול	to, opposite
	against, be-	מחר	to morrow
	fore, with,		below
l	until, while		who? how?
	not	ر⊿۳	any
	{ alone, with-	מן	from
727	out	מעם	a little
לו	if, I wish	מעל	above
לוא	not	מעם	from, before
לכן	therefore	מפה	hence, thence
למן	from	מפני	from, before
למען	that, so that TUN	מפני	because
•	from, before, without, at, about, to, against	כיצד	out of
77	without, at,	מקדם	anciently
-	about, to,	מקץ	after
(	against	מקרב	from
מאד	very much	משם	thence
	from that time	מתוך	from, out, of
			when
	within		I pray
מבלי	without	נגד	before

	IIIDICO.		
נכח	from, before	פתאום	suddenly
סביב	round, abou	ל לבל t	before
	over, on the side	is קדם	{ before, the east
עד	{ even to, a } yet	וs ראה רב	behold much, very
עד אין	without	רבת	very much
עד אם			suddenly
עד אנה עד אשר	as long as until	ריקם	without a cause
	not as yet	רק	only, perhaps
	without		who, whom, which, until, when, for, so, that
על	above		which, until,
על אשר	because	ש ל	when, for, so,
על כן	therefore		that
	with	שבע	often
עמדי	with me		there
עקב	because	שמה	there
עתה	now, when	שמץ	a little
פה	here		Swithout a cause
פן	lest	שקר	Cause
פנים	before	תחת	under
	within	תחת אשר	
פעם		תמול e- תמול שלשם ד PART II.	yesterday before



#### A SHORT INTRODUCTION

TO

THE READING OF HEBREW WITH THE VOWEL

#### POINTS.

THE Elements of Hebrew Reading, and the Rudiments of Hebrew Grammar, without points, will be followed by the publication of the same Elements and Rudiments with points. As a prelude to the method of reading Hebrew with points, I have subjoined this and the following pages. Though the Hebrew text of the Old Testament may be understood without the points, because persons, genders, and numbers are distinguished by the letters; yet the use of the points gives a greater distinction in the sense, and beauty in the sound; is indispensable to a critical knowledge of the language; and is the only authentic evidence of its ancient pronunciation. In the following page, the vowels are expressed by their figures and

powers, and not by their Hebrew names. The Hebrew terms kamets, kibbuts, &c. are not more necessary in Hebrew grammar, especially in the commencement of the study, than onoma, rhema, epirrhema, &c. in Greek grammar.

#### THE VOWEL POINTS.

Long	a	т	5	lã, as $a$ in call.
	e		ź	lē
	i	,	55.5	lī, as ee in bee.
	o	i	לו	1ō
	u	4	35	lū, as oo in food.
Short	a	-	5	lă
	e	v	5	lĕ
	i		5 5 5	lĭ
	0	T	5	lŏ
	n	× .	Š	lŭ
Very short	e	:	- 3	- lĕ
Compound	a	-:	5	lă
	e	v:	3	lĕ
	o	τ;	\$ 5	lŏ

Doubled letters have the point (·) in them, as  $\underline{z}$ , bb.

is a simple syllable, 55 is a mixed or compound syllable. When a vowel is followed by a

doubled letter, it is a mixed syllable, as לְ נְרָבָּוּ belonging to each syllable. The vowel (ד) has two sounds, a and δ. It is pronounced like ŏ in mixed syllables; as בְּלָ kol, בְּלָ ron-nu;\* and in simple syllables before (ד:), also before (:) without an accent.

The letter  $\gamma$  has three sounds; it is  $\bar{o}$  when pointed thus,  $\hat{\gamma}$ ; and  $\bar{u}$  when thus,  $\hat{\gamma}$ ; and v or w when without these points.

The shortest ĕ(:) is not pronounced after another short vowel, as in אָלַבְּיָדְ, ā, ă, ĕ, ā, lamadta, thou learnedst; nor at the end of a word, as in בַּיִבְּיָדְ, ā, ă, ĕ, ĕ, lamadt, thou learnedst (fem.). But it is pronounced at the beginning of words, and after a long vowel; also after another (:) in the middle of a word, and under a doubled letter.

# EXERCISE.

לְמֵדָה, ā, ä, ä, lamad; לְמֵדָה, ā, ĕ, ā, lamedah; לָמֵדָה, ā, ĕ, ĕ, ā, lamadta; לָמַדְהָ, ā, ĕ, ĕ, ĕ, la-

<sup>\*</sup> If aw (the sound of a in call) be not protracted, but intercepted quickly by the tongue it takes a sound like o in collect.

madt; לְמֵדְתָּן, ā, ă, ĕ, ī, lamadti; לְמֵדְתָּן, ā ĕ, ū, lamedu; לְמַדְתָּן ĕ, ă, ĕ, ĕ, lemadtem; לְמַדְתָּן ĕ, ă, ĕ, ĕ, lemadten; לְמַדְתָּן, ā, ā, ĕ, ū, lamadnu.

The vowel points are of great antiquity: how great, is a subject of dispute among learned men; some contending that they are coeval with the letters, and others, that they are not more ancient than the commencement of the sixth century.

Whether they express the pronunciation of the remotest times, when Hebrew was a vernacular language; or were invented to regulate the pronunciation, when Hebrew ceased to be vernacular, is also a subject of dispute. There is a singular uniformity, in one respect, in the use of the vowel points, which favours the latter opinion. instance, all verbs, regular and irregular, in the 3d sing. pret. masc. Kal, and not having or for the second radical, are dissyllables, and have the same vowels, (with very few exceptions,) either long or short, in both syllables, that is, ā, ă, or ā, ā. If they end in & or 7, they have generally a long ā in each syllable, as בָּרָא, ā, ā, bara, he created; אָבָה, ā, ā, abah, he was willing. If they end in any other letter, they have generally a long a in the first syllable, and a short a in the next, as אבך, ā, ă, abad, he perished; בָּקוֹ, ā, ă, nathan,

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Succeeding immediately to the body of the work, is a complete Scheme of our author's Etymological Classification, exhibiting every Primitive, and its proper family, exactly in the order in which they are arranged in the original work, but divested of all criticism and illustration, which the alphabetical department supplies. Thus his etymological Principles, for which, as an etymologist, Damm is most to be commended, are clearly and strikingly developed. And as the supposed Primitive is specially quoted with every Derivative in the body of the Lexicon,—while the connexion between the two parts is made apparent, and reference facilitated,—even where the author may have erred, the riper philology of the present day may gather many valuable hints and directions.

Our author's "PARS REALIS," or Vocabulary of Proper Names, follows, and the only respect in which it differs from the original is the incorporation with each article of all references found in the Index.

The whole is concluded by the "APPENDIX NONNULLO-RUM PHILOLOGICORUM," and brief "APPENDIX INDICIS;" neither of which seemed susceptible of any improved arrangement.

The work is beautifully printed, and very great care was bestowed upon it in its progress through the press. Its price (£4. 4s.) must be regarded as very moderate, when the mass of expensive printing, the prodigious labour of a totally new arrangement, and the expense of translating the German passages, are taken into view;—it is indeed greatly under the price for which a copy of the old edition was hitherto to be procured.

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he gave; אָלַיִּ, ā, ă, yalak, he ment. In Latin and Greek there is an endless variety in the vowels of the third person preterite, as ă, ā, ĭ, in amavit; ō, ā, ĭ, in donavit; ŏ, ŭ, ĭ, in docuit; ĕ, ŭ, ĭ, in decuit; ē, ĭ, in legit; ĭ, ĭ, in bibit; &c.

These general rules of Hebrew pronunciation being known, a considerable part of the difficulty of reading with points is overcome. From these radical forms the points are changed, that is, the vowel sounds vary, by the increase of words through gender, number, affixes, regimen, and accent, as לְמֵרָה, lamad, he learned; אָרָהְרָה, lamedah, she learned; אָרָהְרָה, lamedu, they learned; אַרָּהְרָה, dabar, a word; אָרָהָרָה, debar Elohim, the word of God; אָרָהְרָה, if it had not an accent before (:), would be pronounced lomdah, the long ā (-) before an unaccented (:) taking the sound of ŏ.

The rules for the changing of the points occupy a large part of grammar, but the changes are more easily learned by paradigm and practice, than by rule.

<sup>\*</sup> Yod at the end of דְבָר, dibre, is not pronounced, it not being accompanied with its own vowel point.

# SECOND EXERCISE.

#### PRETERITE.

	ă ā	למד	lāmăd
- 7	āĕā	למדה	lāmĕdāh
Т:  Т	āĕăā	למדמ	lāmădtā
T: T T	ĕĕăā	למדה למדה	lāmădt
11 TT	īĕăā	למדתי למדתי	lāmădt <b>ī</b>
3	ū ĕ ā	למדו	lāmĕdū
ं ध र	ĕĕăĕ	למדתם	lĕmădtĕm
v:-:	ĕĕăĕ	למדתו	lĕmădtĕn
y:-:	ūĕăā	למדנו	lāmădnū
1 : F T		10 (14 f	

#### FUTURE.

j.,	ōĕĭ-	ילמוד	yĭlmōd
1	ōĕĭ	הָלְמוֹד	tĭlmōd
i i i	ōĕĭ	הַלִמוֹד	tĭlmōd
,	īĕĕĭ	הִלְמִדִי	tĭlmĕdī
1	ōĕĕ	אלמוד	ĕlmōd
7	ūĕĕĭ	יַלְמִדוּ	yĭlmĕdū
, i	āĕōĕĭ	תלמודנה	tĭlmödĕnāh
<b>a</b>	ūĕĕĭ	תלמדו	tĭlmĕdū
, i	āĕōĕĭ	תלמודנה	tĭlmödĕnāh
`` <b>`</b> `	ōĕĭ	נלמוד ב	nĭlmōd

#### IMPERATIVE.

j .	ōĕ	למוד	lĕmōd
•	īĕĭ	למָדִי	lĭmdi
7	ũĕĭ	למדו	lĭmdū
jį	āĕōĕ	לְמוֹדְנָה	lĕmōdĕnā <b>h</b>

#### INFINITIVE.

וֹ י סֿ פֿ אַמוֹר lĕmēd

THE END.

Andrew & John M. Duncan, Printers, Glasgow.









